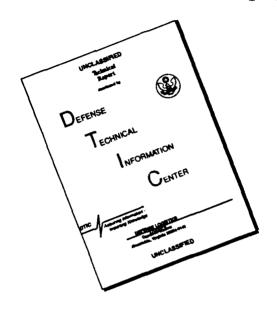
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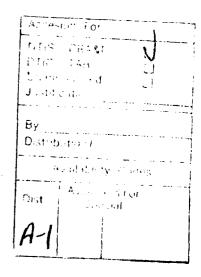
# A STUDY TO DETERMINE MILITARY OFFICER MANPOWER AT WRAMC THAT IS DIVERTED FROM PATIENT CARE

BY

CARY J. PAYNE CAPTAIN, MS

A Graduate Research Project
Submitted to the Faculty of
Baylor University
in Partial Fulfillment of the Requirements
for the Degree of
Master of Health Administration

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I.	PILOT STUDY FINDINGS	

J	-	Provider Time - Hospital
K	-	Provider Time by Corps
L	-	Provider Time by Corps/Rank
M	-	Provider Time by Rank
N	-	Provider Time by Department/Separate Service
0	-	Provider Time by Department/Rank
P	-	Provider Time by Department/Service
Q	-	Provider Time by Department/Service/RankQ
R	-	Provider Time by Department/Service/Specialty
S	-	Provider Time by Specialty
T	-	Provider Time by Specialty/Rank
U	-	Provider Categories - Total
٧	-	Provider Categories - Rank
W	-	Provider Categories - Department/Separate Service
X	-	Provider Categories - Corps
AA	-	Correlation - Total (Rank/Provider Time)
вв	-	Correlation - Corps (Rank/Provider Time)
CC	-	Correlation - Department/Separate Service (Rank/Provider Time)CC
DD	-	ANOVA Testing - Branch (Patient Care Time)
EE	-	ANOVA Testing - Branch (Non-patient Care Time) EE
FF	-	ANOVA Testing - Branch (Non-available Time)
GG	-	ANOVA Testing - Branch (Total Time)
НН	-	ANOVA Testing - Grade (Patient Care Time)
TT	_	ANOVA Testing - Grade (Non-Patient Care Time)

JJ -	ANOVA Testing - Grade (Non-Available Time)
KK -	ANOVA Testing - Grade (Total Time)
LL -	ANOVA Testing - Department/Separate Service (Patient Care Time)Ll
MM -	ANOVA Testing - Department/Separate Service
	(Non-patient Care Time)
NN -	ANOVA Testing - Department/Separate Service
	(Non-available Time)
00 -	ANOVA Testing - Department/Separate Service (Total Time) 00
PP -	Provider Time Analysis

#### INTRODUCTION

The current method of measuring the amount of work performed by patient care providers within the military health care system is limited to activities that are directly related to patient care. 1 The measurement used by U.S. Army health care facilities is the Medical Care Composite Unit (MCCU). It consists of units and multiples of measurements, including beds occupied, admissions, live births and clinic visits. 2

A problem arises, however, when an organization attempts to identify and measure the amount of time health care providers spend performing different categories of work. This is because provider data are not presently collected in a manner which includes all the duties required of military medical personnel.

The present method of determining the amount of time that a military health care provider spends in the performance of his or her duties is the Uniform Staffing Methodology (USM).<sup>3</sup> The USM is a military medical unique methodology of determining the amount of available time (AT) and non-available time (NAT). This is in relation to the normal duty hours prescribed for an individual while assigned to a military unit.<sup>4</sup> In addition, the AT is comprised of patient care time (PCT) and non-patient care time (NPCT). See Appendix A for definitions.

The USM, however, does not separate and identify the specific activities performed by military health care providers that fall in the categories of NAT, PCT and NPCT. Examples of activities not individually measured are organizational duties, consulting, military mandatory training, research and medical teaching (see Appendix B).

The Commander of Walter Reed Army Medical Center (WRAMC), Washington, D.C., is concerned with being able to identify the amount of time that military officer health care providers perform in the categories of NPCT, PCT and NAT. Because conclusions regarding this distribution of time allocation have significant implications as to the appropriateness of individual mission activities and the adequacy of staffing to support them, additional insights are required. The purpose of this study, therefore, is to identify and compare by category (see Objectives) how much time is spent by military officer health care providers in non-patient care, patient care and non-available activities. See Appendix C for a listing of provider specialties.

This study may enable not only WRAMC but also other AMEDD facilities to better understand and document the demands placed upon their personnel by the categories of NAT, NPCT and PCT. As a by-product of this study, the data should be useful as a management tool in documenting, and possibly weighing and prioritizing the NAT and NPCT, in relation to other facility missions.

The author and Health Care Studies and Clinical Investigations (HCS & CI) at Fort Sam Houston, Texas agreed to conduct collateral studies of NAT, NPCT AND PCT duties. Data collected from this study will be incorporated with a medical performance management study by HCS & CI at Brooke Army Medical Center (BAMC), Fort Sam Houston, Texas. The studies may have a significant impact on future determinations of appropriate output measures. If MCCU are succeeded by diagnostic related groups (DRG) with weighted "pass throughs" (i.e., training, research, consulting, etc.), these studies may enable Health

Services Command to develop weights to be used to allocate future resources along the DRG concept.

It is recognized that substantial disagreement exists concerning many of the definitions of these terms which are part of this study. Operational definitions of these terms are provided at Appendix A. The definitions selected are compatible with the definitions of the Uniform Chart of Account Personnel (UCAPERS) and the Performance Management Studies of the U.S. Army Health Care Studies and Clinical Investigation Activity (HSC & CIA), Fort Sam Houston, Texas.

#### II. RESEARCH QUESTION

How much time is spent by military officer health care providers in non-patient care, patient care and non-available activities? What is the mix and what are relative differences among various departments/services, branches and grades?

#### III. OBJECTIVES, ASSUMPTIONS, LIMITATIONS AND CRITERIA

#### Objectives |

Objectives of the study are to:

- a. Conduct a literature search and review.
- b. Identify and classify health care provider activities according to NAT and AT (PCT/NPCT).

- c. Determine the most appropriate survey methodology to collect the categories of NAT, PC and NPC activities.
- d. Educate officer health care providers and key personnel of the purpose of the study and train them on the procedures necessary to prepare the survey forms.
- e. Conduct a study to determine the amount of time spent in each health care provider category. Assure the forms are properly completed, verified by the key person and returned to the researcher.
- f. Establish an automated program to identify the amount of officer health care provider time spent in NA, PC and NPC activities by:
- 1) Department/Service (i.e., Department of Surgery and Social Work Service)
  - 2) Corps:
    - (a) Medical Corps (MC)
    - (b) Army Nurse Corps (ANC)
    - (c) Army Medical Specialist Corps (AMSC)
    - (d) Medical Service Corps (MSC)
  - 3) Grade (08 to 01)
- g. Make comparisons among departments/separate services, branches and grades regarding the average amount of time and percentage of time spent in each of the previously stated categories.

#### Assumptions

The study is based on the assumptions that:

- a. Information collected from military officer health care providers accurately identifies the amount of time of NAT and AT (PCT & NPCT) activities by previously stated categories.
- b. Manpower distribution and workload will be relatively stable during the study.
- c. The population represented by the data collection process is assumed to be normally distributed.
- d. The month of data collection (April) is considered a representative month of the year.

#### Limitations

- 1. The evaluation of NAT and NPCT activities only include Army Medical Department (AMEDD) officer personnel assigned to WRAMC.
  - 2. Data are limited by:
- a. Collecting and evaluating for the one-month period of April
   1985.
  - b. Using a prospective survey. (See Appendix D).
  - c. Annotating the survey forms in one quarter  $(\frac{1}{4})$  hour increments.

#### Criteria

Criteria for the study are:

- a. Estimates of health care provider time categories with a 95 percent confidence and a 0.05 level of significance.
  - b. An analysis (using ANOVA or similar test) of the difference among

mean times for the major groups of participants. Categories include NAT, NPCT and PCT by department/service, grade and branch.

c. Completion of at least 60 percent of the provider survey forms. A completion of 80 percent is desired.

#### IV. RESEARCH METHODOLOGY

The Graduate Research Project was accomplished in seven specific steps.

These were:

- a. A literature search and review.
- b. Identification and classification of health care provider activities.
- c. Determination of the most appropriate survey methodology and survey form.
  - d. Education and training of key personnel and health care providers.
  - e. The survey process.
  - f. Establishment of automated programs and reports.
  - g. Comparisons among categories of health care providers.

The first step involved a search and review of military and civilian literature that examined the various activities of health care providers. Despite widespread recognition of the need to identify, quantify and eventually obtain credit for these processes, little has been done in the military or civilian arena.

No study has been done in the military which breaks the activities down to the level of this study. Studies by Alexander and Mangelsdorff (1980), and Misener and Frelin (1983) looked at the work activities of inpatient health care providers. The studies identified the amount (percentage) of the provider care time that was not involved with patient care (non-patient related

duties). The studies were conducted at several military facilities and included military (officer and enlisted) and civilian personnel.

No similar information about civilian health care activities by category was found by the researcher until a recent article in the <u>New England Journal of Medicine</u> (April 18, 1985), entitled "The Relation of Faculty Academic Activity to Financing Sources in a Department of Medicine", by David Chin, et al.<sup>5</sup> While this study examined the different categories of health care provider activities and was conducted at a large medical teaching facility, only their medical department was studied. The WRAMC study looked at all categories of health care provider activities and all departments/services.

The second step consisted of identifying and classifying health care provider activities according to categories of PCT, NPCT and NAT. Much discussion revolved around determining what definitions of the categories of provider activities were the most suitable for the project. The management at Walter Reed decided to use those established by David F. Alexander and A. David Mangelsdorff in the manuscript, Nonproductive Factor Allowance (Pilot Study). See Appendix A.

The third stage consisted of determining the most appropriate method of study to collect the categories of NAT, PCT and NPCT activities. The method of study selected was self-reporting of provider activities. In other words, the survey forms were completed by the health care providers. Survey forms were used because there were not enough resources to observe over 800 health care providers, and the group studied was already trained in completing similar survey forms.

A pilot study was conducted during this stage to test two different provider time survey forms and determine which form would be used in the study. Both of these forms were adaptions of the HSC approved clinical survey form and Uniform Staffing Methodology (USM) form presently used by US Army medical hospitals. The first form was used as a basis for a retrospective study tracking along the line of the clinician survey. The latter form was used as a basis for a prospective study that significantly expanded the USM survey form (see Appendix I).

Seventeen elements falling under the three main categories were used to classify the self-reported activities. These elements are described in Appendix B.

To determine the efficiency of the two surveys the pilot study was performed and completed among sixteen health care providers at WRAMC. Each person prepared both survey forms. It should be noted that the retrospective study was completed prior to the prospective study. This was in an attempt to preclude the provider from using the prospective study as a tool for transcribing data onto the retrospective study.

Discussions were held among members of the pilot study. Conclusions gleaned were that the retrospective study appeared more advantageous in that it seemed more user friendly (simpler), may be more acceptable to the individual preparing the form (takes less time to complete) and may be tracked more efficiently by the researcher (ease of follow-up). Also, the retrospective study looked back in time and thus did not have to be prepared at a prescribed time or period. Researchers agree, however, that the

effectiveness of a retrospective study is reduced because of the recall bias of historical data. $^6$ 

Pilot study participants generally felt the prospective model had advantages in that it started at a specific point and was annotated each day for an established period of time (30 days). Little problem arose over user acceptability and loss of preparers who fell out during the survey (i.e., only filled out a portion during the month, lost the form or just quit).

The pilot study also showed that while there was significant variance among the different elements (subcategories) of PCT, NPCT and NAT, the major categories were fairly close in both studies (See Appendix I). The pilot study revealed through the use of the correlation coefficient and t-test that the retrospective study and prospective study were of sufficient magnitude to indicate that the variables of interest appear correlated.<sup>7</sup>

Although the pilot study revealed a retrospective study may be sufficient to use in the GRP study (see Appendix I), the Command at Walter Reed felt a prospective study would be more efficacious if provided with sufficient Command emphasis and the military health care providers educated as to the purpose and scope of the study. Fortunately, this proved to be the case.

The pilot study also enabled the researcher to identify the need for minor modifications to the survey form. This process was designed to facilitate reliability/accuracy of the reporting form, consistent with the definitions established and to enhance user acceptability. After the study, the Deputy Commander and Chief of Staff reviewed and approved the final form.

Step four consisted of the education and training of the key personnel and health care providers. User acceptability and familiarity with the form were of primary concern to the Command and researcher. To possibly enhance the probability of compliance in the completion of the survey forms, the Commanding General and the Chief of Staff sent separate letters to each department/separate service chief and administrator to describe the purpose of the study.

This stage also included coordination by the researcher with the department/service chiefs and administrators prior to submission of the survey sheets. Also, key personnel were informed of their roles in the study which were to brief their personnel, make weekly reviews and verify the survey sheets (see Appendix F). Additionally, classes were presented to health care providers on the scope of the study and procedures necessary to prepare the survey forms.

This, as well as the first stage, were probably the most important stages. If the survey was developed poorly or if the data gatherers did not cooperate in correctly completing the survey forms, the results of the survey might possibly not reflect an accurate estimate of workload.

The fifth stage was the survey process. The survey was limited to a one month (30 day) time period. A shorter period could possibly have increased the probability of obtaining non-representative data. A longer period could have desensitized the WRAMC personnel as to the importance of accurate recording of data, which could introduce a greater chance of approximations and generalizations of expended time.

The survey forms were prepared by the health care providers during the month of April, 1985. The collection and verification of the data provided by the military health care providers were performed during this stage. This stage was accomplished by the key personnel and researcher.

The sixth step was comprised of establishing automated programs to identify the amount of officer health care provider time spent in NAT, PCT and NPCT activities. The formats for the provider information were determined by the researcher. The Walter Reed programmer prepared automated reports to display the required information. The data were grouped into five sections for analysis. These were:

Provider Time (Appendix J through T)

Provider Categories (Appendix U through X)

Correlation (Appendix AA through CC)

ANOVA Testing (Appendix DD through 00)

Provider Time Analysis (Appendix PP)

The automated programs were developed by the Walter Reed programmer through the use of the Walter Reed Army Institute of Research's (WRAIR) mainframe computer and Statistical Analysis System (SAS) package. The charts and graphs were prepared by the researcher using WRAIR's Energraphics packet.

To optimize programming time, specific codes were used, some of which existed prior to the study (i.e., job series - Appendix C) and others were

developed. Those developed are included in a Glossary of Abbreviations (Appendix B) and a Glossary of Codes (Appendix H). This coding not only assisted in lowering input time and memory space, but allowed ready identification of the myriad of terms and categories of information.

The seventh and final step consisted of making comparisons among departments/separate services, corps and grades. This involved a comparison of the average amount of time and percentage of time which was identified in each of the previously stated categories (NAT, PCT and NPCT). Differences by grade levels (01-08), departments/services and corps (MC/MSC/ANC/MSC) were evaluated.

The Provider Time Section examined the mean time and percentage of time that health care providers performed in the categories of PCT, NPCT and NAT. This was expanded to cover the subcategories, such as consulting, research and authorized absences in the Provider Categories Section.

The section on correlation examined the correlation between rank and provider time. Areas evaluated were the total hospital, corps and the department/separate service.

ANOVA testing was included as a section to examine the difference among mean times for PCT, NPCT, NAT and total time (TT). Participants were grouped by branch, grade and department/separate services.

The final section evaluated was provider time analysis. This section made comparisons among Stanford University Medical Center (SUMC) and several categories of health care providers at Walter Reed. These categories were WRAMC as a whole, the Medical Corps, the Department of Medicine and the

colonels assigned to Walter Reed. The study looked at comparing the percentage of time each of these categories of providers performed in PCT, NPCT and NAT activities.

#### V. DISCUSSION

The consensus within WRAMC management was that a 60 percent completion rate would be satisfactory and 80 percent extremely successful. Fortunately, 725 of 819 health care providers submitted their survey forms for a very impressive completion rate of 89 percent. The success in this area depended on support and involvement by the command of WRAMC, a pilot study, briefings to all department chiefs/administrators, and classes to key personnel and participants on the scope and purpose of the survey. The following is a discussion of the findings of this study.

#### Provider Time

To evaluate dispersion, variability and the "goodness" of the mean value, the following measures of dispersion were included in all provider time and provider category listings:

Standard Deviation

Variance

Minimum - Maximum Values (Range)

Coefficient of Variation

To evaluate the distribution of the sample population mean, the Standard Error of the Mean (SEM) was also included. The standard error of the mean, or standard error, is the square root of the variance of the sampling distribution.9 That is:

$$SEM = \frac{6}{V_{R}}$$

The Misener and Frelin (1983) study revealed that the mean percent of non-available time (NAT) for inpatient nursing personnel was 15 percent with a range of 13.0 to 16.7 percent. The upper range consisted primarily of coronary care, medical and surgical intensive care units.<sup>8</sup>

The study at Walter Reed revealed a mean average NAT of 36.26 hours per month or 16 percent of the total provider care time (TT). The average amount of patient care time (PCT) was 131.43 hours (57.04 percent) and non-patient care time (NPCT) was found to average 62.75 hours (27.23% of the TT). The mean for the total hours of health provider time was 230.43 hours (see Appendix K).

Due to the difference in definitions of other categories (i.e., direct/indirect care) a comparison of only non-available time (NAT) was made. The 15 percent NAT from the previously noted studies and 16 percent NAT from the WRAMC study appeared to correlate with each other.

#### Provider Time by Corps (Appendix K)

The study of provider time by corps revealed there was a range in the mean total time (TT) of 186.34 hours for the Medical Service Corps (MSC) to 252.94 hours per month for the Medical Corps (MC). This was a difference of 66.6 hours per month or about 38 percent of a work month. The chart in Appendix K revealed the average TT for health care providers in all but MC fell below the average TT.

The Army Medical Specialist Corps (AMSC) showed the highest percent (34.36) of NPCT. The MSC showed the highest volume of NAT (23.65) (see the pie charts in Appendix K).

The PCT and TT means for the MC were considerably larger than the other corps. Concern arose, however, over the dispersion of the values for the MC. The PCT and TT means for the MC had standard deviations of 97.75 and 67.34, respectively. This was a dispersion in excess of 30 hours beyond the standard deviations of the other corps. Also noted in Appendix K, the coefficient of variation (C.V.) was 131.69 for the Army Nurse Corps (ANC) - NPCT and 115.22 for MC - NAT. This means the standard deviation (S.D.) was larger by more than 100 percent of the observed means for each category.

#### Patient Care Time by Corps; Corps and Rank (Appendix L and M)

Each corps was also examined and compared using the variable of rank. This report revealed one of the more enlightening findings of the study. It showed there was an inverse (negative) relationship between patient care time (PCT) and rank and a positive relationship for non-patient care time (NPCT) and rank.

Interestingly, there was little evidence of a relationship between non-available time (NAT) and rank. The total time (TT) appeared to jump from over 50 hours for the lieutenant (01-2) to captain (0-3) rank but leveled off to about 250 hours a month for captains and about 220 hours for majors through colonels (04-06). The largest TT for Walter Reed was posted by the Commanding General (0-8) when compared against the four corps averages. See Appendix M.

The relationships between provider time and rank also carried over to each of the Army Medical Department (AMEDD) Corps. This, however, was at varying degrees (see the line graph bar graph in Appendix L). The PCT dropped the least for Army Medical Specialist Corps (AMSC) and Medical Service Corps (MSC) which was from 54.15 to 37.90 percent and 51.44 to 31.97 percent, respectively. The PCT for Army Nurse Corps (ANC) dropped from about 72 percent (n = 78) for lieutenant nurses (01-02) to 3.74 percent for ANC colonels (0-6) (See Appendix L).

The TT remained about the same for AMSC and MSC. There was an increase in the total number of provider hours for the nurses, however, from approximately 180 hours per month to over 223 hours. The MC was the only corps to show a significant drop in TT of 274.63 to 226.26 hours. This is a difference of about 48 hours. Parity was reached between ANC and MC at the 06 (colonel) level (see TT bar graph in Appendix L).

Large measures of dispersion were noted in the ANC, MC and MSC branches. Of particular note is the standard deviation (S.D.) of 102 for MC - 03 and a coefficient of variation (C.V.) of 158 for ANC -05.

It should be noted that the one (1) MSC - 02 and the Commanding General (MC - 08) were viewed as outliers in this part of the study and excluded from the chart. The MSC - 02 was processing into WRAMC during this period and the month of April was not representative of the Commanding General's normal schedule (i.e., no surgery performed or other PCT). These data were, however, incorporated into the other parts of the study.

#### Provider Time by Department/Separate Service (Appendix 0)

Due in part to its large size (950 beds) and complexity, there are sixteen individual departments or separate services at Walter Reed (see Appendix N). To better understand the systemic operation and volume of the various categories of provider care, each of the departments/separate services was individually examined.

As was expected, the WRAMC Headquarters, the Clinical Investigation Department and the Preventive Medicine Service had the lowest percent of patient care time (PCT) (see the bar graph - Appendix N). PCT for these areas ranged from less than one (1) percent for Headquarters to 33 percent for Clinical Investigation. Of note was the lower amount of PCT (29.06 percent) provided by the Department of Psychiatry, when compared to the hospital average of 57.04 percent for total time. Possible explanations as to the variance are found in Appendix W (Provider Categories by Department/Separate Services).

This report also allowed us to examine the mean number of total (TT) hours provided by each of the medical center's major elements. Those with the higher mean of TT were Pediatrics (299.8 hours), Obstetrics-Gynecology (9b-Gyn) (283.84 hours) and Surgery (269.09 hours). The departments/separate services with the lower average TT were Social Work Service (178.4 hours) and Clinical Investigation (174.3 hours).

Also examined were the mean hours of patient care time (PCT). Those departments with the highest PCT were Pediatrics (187.65 hours), Ob-Gyn

(187.54 hours), and Surgery (179.43 hours). Surgery had the highest percentage of PCT, at 66.68 percent (vs. 57.04 percent - overall) and Preventive Medicine the lowest (excluding Headquarters), with 23.86 percent. Provider Time by Department/Rank (Appendix P)

Since most Army Nurse Corps (ANC) personnel are located in the Department of Nursing (DON), similar observations were noted in the report on Patient Care Time (PCT) by Corps/Rank and this report. There was a decrease in PCT for DON from 72 percent to 1.67 percent (a mean range of 137.63 to 3.86 hours) when going from lieutenant to colonel. This was a difference of nearly 134 hours. There was, however, an increase of about 192 hours of total time (TT) for lieutenants, which steadily increased to nearly 231 total provider hours for colonels (0-6).

The Department of Medicine (DOM) had a similar but not quite as dramatic decline in PCT when traced across ranks. Captains provided about 193 hours in this category as compared to DOM colonels who provided about 48 hours of PCT. This was a difference of 145 hours. The reason it was not as dramatic, even though the range for DOM was greater, was DON began with an average of 59 fewer PCT hours.

Typical PCT variances by rank (01 to 06) in other departments/separate services were:

Ob-Gyn	<b>-9</b> 8	(03 - 06)
Pediatrics	-94	(03 - 06)

Surgery	<b>-</b> 79	(03 - 06)
Allergy/Immunology	-37	(03 - 06)
Radiology	-104	(03 - 06)
Radiology	<del>-</del> 28	(03 - 05)

Other examples of variation in TT from lieutenants (01/2) to colonel (06) were:

Physical Medicine	+34	(03 - 06)
Psychiatry	-37	(03 - 06)
Radiology	-40	(03 - 06)
Surgery	-25	(03 - 06)
Allergy/Immunology	+41	(03 - 06)

#### Provider Time by Department/Service:

This part of the study was designed to examine the characteristics of the subordinate services of the various departments at Walter Reed. Because of size and unique characteristics, three of the departments were examined in this section. These were the Department of Medicine (DOM), Department of Surgery (DOS) and Department of Nursing (DON). See Appendix

There were eleven different services and a department office (MED OFC) within the Department of Medicine (DOM). While the average total time (TT) for DOM was about 245 hours, the General Medicine Service averaged 307 hours and Nephrology Service had a department high of 327 hours. The sample

population of Rheumatology was the only service to log less than 200 hours of TT (177 hours).

A fairly wide range for the average patient care time (PCT) was identified among the services of the DOM. Endocrinology, Ambulatory Services (ER) and Pulmonary Medicine were on the low end of the scale. These services had a mean PCT of 85.6, 78.0 and 80.8 hours, respectively. The top of the spectrum showed Nephrology to provide an average of 217 hours of PCT, while General Medicine had 226 hours of PCT. This was compared to a mean of 138 for DOM.

The Department of Surgery (SURG/DOS) was comprised of twelve services and the Office of the Chief (CHIEF). While the average TT for DOS was approximately 269 hours, Audiology provided 192 hours. The following services provided over 300 hours of TT:

<u>Service</u>	Hours
General Surgery (GEN)	348
Neurosurgery (NEURO)	320
Peripheral Vascular Surgery (PERI)	369
Thoracic Surgery (THOR)	332

The range for PCT varied greatly about the DOS mean of 179 hours. While Audiology recorded a department low of 48 hours, several provided PCT hours

over 250 hours. The latter were General Surgery (260 hours), Peripheral Vascular Surgery (271 hours) and Thoracic Surgery (257 hours).

Several large values among the correlation of variation (C.V.) were found within DOS. Of particular note, the C.V. of non-available time (NAT) in Urology was 201.1. This was with a range of 176 hours.

The Department of Nursing (DON), with the largest (by department) number of officer health care providers at Walter Reed, is composed of approximately 40 wards and services. The mean provider times for the department were:

<u>Variable</u>	<u>Hours</u>
PCT	111.51
NPCT	45.29
NAT	41.07
TT	197.88

Of all the wards and services within DON, the following provided an average total time (TT) of either over 220 hours or under 180 hours:

Service/Ward	<u>Hours</u>
Anesthesiology	222
5th Floor Nursing	220
Clinical Nursing Service	222

Service/Ward	Hours
Office of the Chief	256
Ward 53	226
Ward 57	256
Ward 66	242
Ward 48	172
Ward 65	178
Ward 67	176
Ward 68	179
Ward 72	176

The patient care time (PCT) for the wards showed a range of 40 to 174 hours with a mean of approximately 112 hours. The following wards provided an average PCT of either over 150 hours or under 100 hours:

Wards	Hours
Recovery Room	169
Ward 41	164
Ward 46	168
Ward 57	174

<u>Wards</u>	Hours
Ward 73	159
Ward 47	96
Ward 52	97
Ward 53	40
Ward 54	93
Ward 58	98
Ward 65	96
Ward 72	34
Ward 75	98

#### Provider Time by Department/Service/Rank

Appendix Q lists the amount of provider time, by rank, which was broken down into the services of each department. This report was requested by the chiefs and/or administrators of some of the departments and services. The data were too large and population sizes too small (i.e., N = 1, 3, 2, 1, 1, 2, 3, 1, etc.) to draw any meaningful conclusions.

#### Provider Time by Department/Service/Specialty

Appendix R looks at the provider time for the specialties within each of subordinate services. As noted above, this report was included only for review.

#### Provider Time by Specialty (See Appendix S)

The report on provider time by specialty looked at the military officer job specialties (by code) at WRAMC which provide patient care. Found in Appendix C is a listing of military officer health care provider specialties.

The Army Medical Specialist Corps is composed of three specialists:

Occupational Therapy (OT), and Dietetics. Only the first two were identified within this study.

While there was little difference in the mean total time (TT) between PT and OT, there was a considerable amount of difference between the PCT means. The average PCT for OT was 65 hours while it was 102 hours for PT. Most of the difference may be explained with PT showing an increase in such nonpatient care time (NPCT) activities as medical training and teaching. OT has a formal training program at WRAMC, while PT does not.

The average patient care time (PCT) for the Army Nurse Corps (ANC) was 56 percent of the total time (TT). At one end of the PCT range were nursing Administrators (13.17 percent) and Community Health Nurses (23.86 percent). This expected due to the perceived view that these specialities require a higher level of administrative duties. At the other end of the scale was Clinical Nursing, which spent 68 percent of their time in PCT duties. Ob-Gyn nursing personnel followed with 66 percent. Note the coefficient of variation (C.V.) of 235.6 for Nursing Administrators. This shows a very wide dispersion.

When examining NPCT, two outliners were found among the nursing specialities. These were Nurse Administrators (66A) and Clinical Nurses (66J). NCPT was 71 percent and 11 percent, respectively.

Of particular note was the fairly close range of TT found among all specialities of nursing personnel, except for Nurse Administrators (66A). The

TT range was from 187 hours to 211 hours, except for the Nursing Administrator specialty which was 240 hours. Part of this difference may be explained by noting that the 66A positions at WRAMC were filled with the higher ANC grades. Unlike the other corps (AMSC/MC/MSC), TT for ANC had a direct relationship to rank (01-188 hours to 06-223 hours).

The Medical Corps (MC) has 45 specialties divided among the 60 and 61 job series as well as 62A (Emergency Physician). To draw any major conclusions among so many specialties seemed pointless. A few observations, however, were noted.

As illustrated in Appendix K, the mean provider times for the MC were as follows: PCT - 149 hours (59 percent), NPCT - 71 hours (28 percent) and NAT - 33 hours (13 percent). This was for a total (TT) of 253 hours.

Specialties at opposite ends of the spectrum were noted by time and percentage of time:

<u>PCT</u>			
	Specialty	Hours $(\overline{X} = 149)$	Percent of Time $(\overline{X} = 59\%)$
60 E	General Medical Officer	181	67.58
60 K	Urology	185	79.42
60 N	Anesthesiologist	199	77.32
61 K	Thoracic Surgeon	185	64.69
61 H	Family Physician	182	76.97

		PCT	
	Specialty	Hours $(\vec{X} = 149)$	Percent of Time $(\overline{X} = 59\%)$
60 U	Child Psychiatrist	64	27.20
60 W	Phychiatrist	74	34.34
60 Z	Hematologist	77	37.84
61 C	Endocrinologist	40	18.77
61 G	Infectious Disease (	Officer 66	32.92
61 P	Physiatrist	77	35.49
		NPCT	
	Specialty	Hours $(X = 71)$	Percent of Time $(\overline{X} = 28\%)$
	60 G	127	52.87
	60 M	132	51.97
	60 U	133	56.96
	61 C	132	62.38
	61 Z	151	54.41
	60 K	24	9.69
	60 N	32	12.86
	60 Q	33	16.91
	61 N	13	5.80

### NAT

Specialty	Hours $(\overline{X} = 33)$	Percent of Time $(\overline{X} = 13\%)$
60 Q Pediatric Cardiologist	50	25.57
60 R Child Neurologist	61	25.39
60 S Ophthomologist	69	32.99
61 S Radiologist	69	23.85
60 N Anesthesiologist	18	7.48
60 V Neurologist	22	9.99
61 F Internist	21	8.29
61 H Family Physician	2	0.64
61 J General Surgeon	30	9.21
61 T Anatomic Pathologist	4	1.88

## TT

<u>s</u>	pecialty	<u> Hours (₹ - 253)</u>		
60 P	Pediatrician	286		
61 J	General Surgeon	325		
61 K	Thoracic Surgeon	287		
61 S	Radiologist	288		
61 Z	Neurosurgeon	278		

TT

<u>s</u>	pecialty	Hours $(\overline{X} - 253)$		
<b>60</b> Q	Pediatric Cardiologist	196		
60 U	Child Psychiatrist	204		
60 Z	Hematologist	204		
62 A	Emergency Physician	199		

#### Provider Time by Specialty/Rank (Appendix T)

There were a large number of specialties among the AMEDD Corps. An analysis of provider time by specialty became very difficult when also broken out into the different ranks (01-08). To possibly provide more meaning to the study, only specialties with a specific number of providers were evaluated. Specialties with a sample population (n) of thirty or more were highlighted. These are:

#### Pediatrician (60P)

(hours)	TT	NAT	<u>NPCT</u>	<u>PCT</u>	<u>Rank</u>	<u>n</u>
	336	33	46	256	03	16
	217	25	75	117	04	7
	249	62	117	71	05	4
	246	37	110	105	06	6
	284	35	73	177	TOTAL	33

Inte	rnis	t (6	1 F	)

<u>n</u>	Rank	PCT	<u>NPCT</u>	NAT	TT	(hours)
30	03	200	72	14	287	
13	04	112	83	29	224	
7	05	55	107	26	187	
3	06	46	95	45	186	
53	TOTAL	151	81	21	253	

# General Surgeon (61J)

<u>n</u>	Rank	PCT	NPCT	NAT	TT	(hours)
19	03	267	47	30	344	
5	04	264	76	13	354	
6	05	141	98	33	273	
3	06	109	103	54	266	
33	TOTAL	230	66	30	335	

# Medical - Surgical Nurse (66 H)

<u>n</u>	Rank	PCT	<b>NPCT</b>	<u>NAT</u>	TT	(hours)
4	01	103	26	71	199	
25	02	155	10	32	198	
47	03	131	21	43	194	
40	04	74	81	46	201	

Medical - Surgical Nurse (66 H)

<u>n</u>	Rank	PCT	NPCT	NAT	TT	(hours)
6	05	9	145	64	217	
]*	06	0	0	172	172	
102	TOTAL	109	44	45	198	

\*Incumbent was loaned to the Office of the Surgeon General (OTSG) for the entire month of April.

A lower amount of PCT for the lieutenant nurses may be attributed to their newness in the nursing field and the normal "start-up" time required before becoming proficient in patient care.

### Provider Categories

### Provider Categories - Total (Appendix U)

This and the following three reports looked at the 17 subcategories of average provider time at Walter Reed during the month of April. Several measures of dispersion were included in the report. The spread or variation of this data appears to be extremely large with all but one (1) of the standard deviations larger than the mean. This may be explained as the population was not functionally homogenious. In other words, physicians, nurses and therapists do not perform the same kind of work.

### Provider Categories by Rank (Appendix V)

In the evaluation of provider categories by rank, several interesting observations became apparent. One of the most obvious was the relation between inpatient care and outpatient care as the provider rank increased. At the rank of lieutenant, the mean for inpatient care was 128 hours and 6 hours for outpatient care. As provider rank approached colonel (06) the gap closed and finally reversed, with an outpatient care time of 37 hours and inpatient care time at 35 hours.

Other areas that showed a trend as the rank increased were listed on the chart in Appendix V. It was interesting to note that 01/02 health care providers averaged 21.29 hours of authorized absence. This is compared to a hospital average of 17.69 hours, or nearly 4 hours more per month than the hospital as a whole. It should be noted that at the accummulation rate of 2.5 days of authorized leave a month (20 hours), this category of health care provider, collectively, may be using more leave than it is accumulating.

Medical and dental absences was another category of interest. The amount of time expended for health care declined from the rank of 01/02 (1.75 hours) until it reached the rank of 05 (1.04 hours). At this point, however, medical/dental absence nearly quadrupled to 4.05 hours or about half a day each month. It was interesting to look at these providers as the rank increased. Was this finding due to sudden aging problems, group health patterns, or the eventual results of prolonged stress?

# Provider Categories by Department/ Separate Service (Appendix W)

The departments and separate services were examined in relation to the 17 subcategories of provider care. Obvious differences noted included a large amount of time in Department of Nursing (DON) that was absorbed in authorized absences (AA). Based on a monthly accrual rate 2.5 days of AA (20 hours) the DON may have used more authorized absence per month (20.00 - 21.63 = 1.63) than it was accumulating. The same, however, was identified for Radiology, Social Work Service, Department of Primary Care and Community Medicine (DPCCM) and Physical Medicine.

Consulting time appeared to have a wide range among the departments. Those with a large amount of consulting time were Social Work Service (8.4 hours), Pathology (7.82 hours) and Neurology (11.63 hours). The DPCCM had 1.01 hours and Ob-Gyn showed .39 hours for consulting.

As stated earlier, patient care time (PCT) for the Department of Psychiatry (59.96 hours) was considerably lower than the Medical Corps (MC) average of 149.08 hours. Part of this variance may be explained in Psychiatry's emphasis in other areas such as:

<u>Area</u>	Hospital Average
Research	1.5X
Medical Training/Teaching	2.0X
Medical Meetings/Boards	3.0X

Medical craining and teaching for the entire hospital revealed a range of 2 to 49 hours and a hospital mean of 25.32 hours. Departments at opposite ends of the scale were:

Department	Hours
Psychiatry	51
Radiology	44
Pathology	46
Neurology	41
OB/GYN	44
Preventive Medicine	2
Social Work Service	8
DPCCM	6
Nursing	9

# Provider Subcategories by Branch

A review and comparison of provider subcategories was attached at Appendix X. Several characteristics were identified while analyzing this report.

While both the ANC and MSC showed a consumption of more than 2.5 work days a month through authorized absence, the ANC portion of the report reveals that the ANC had twice as much medical and dental absence as the other corps.

# Correlation of Provider Categories

The correlation coefficient which measures the strength of the linear relationship between two variables was programmed and included as Appendices AA through CC. These reports, using the Pearson Correlation Coefficient with a default p-value for testing the null hypothesis, measured the rank of the sample population against the various provider categories. The reports were:

Correlation - Total (Appendix AA)

Correlation - Branch (Appendix BB)

Correlation - Department/Separate Service (Appendix CC)

Earlier discussion pointed out a perceived negative relationship between rank and patient care time (PCT) at Walter Reed, as well as a negative relationship between rank and non-patient care time (NPCT). There appeared to be little relationship between rank and non-available time (NAT), as well as total time (TT). This seemed to be validated with the information provided in Appendix AA. Rank and PCT/NPCT have a correlation of -.306 and .460, respectively with a P < .0001. Very little correlation was found between rank and NAT/TT, with a low probability (p) of rejecting a null hypothesis (H<sub>0</sub>) of no correlation.

The report regarding correlation by branch (Appendix BB) revealed the same direction of correlation for PCT (negative) and NPCT (positive) with the four AMEDO corps. The stronger correlations, however, were with the MC and

ANC. No meaningful relationships were believed to exist among the ranks of the corps and NAT/TT.

For ease of review, the following correlations (see Appendix CC), which fell in the  $1\pm$  .51 or greater range, were listed:

<u>Department</u> <u>C</u>	Category	Correlation	P
Allergy/Immunology	NAT	.545	.1629
	Med. Admin.	.508	.1987
	Consulting	.593	.1215
Department of Nursing	NPCT	.539	.0001
Community Medicine (DPCCM)	Med. Admin.	.603	.0024
Department of Medicine (DOM)	PCT	573	.0001
Neurology	PCT	555	.0060
	Med. Meetings	.691	.0003
Obstetrics/Gynecology (Ob/Gyn)	PCT	805	.0005
	NPCT	.698	.0054
	Med. Admin.	.776	.004
Pediatrics	PCT	599	.0006
	TT	562	.0015
	Med. Admin.	.596	.0007
Preventive Medicine	PCT	540	.3475
	NAT	.651	.2339
	TT	.626	.2589
	Consulting	.583	.3019

Department	Category	Correlation	<u>P</u>
Psychiatry	PCT	541	.0008
Social Work Service	PCT	797	.0180
	NPCT	.635	.0905
	Med. Admin.	.842	.0087

# Analysis of Variance (ANOVA) Procedures (Appendices EE - 00)

In the analysis of data in the previous reports, it became necessary to test to see if there were differences among the population means of the different Army Medical Department (AMEDD) corps, grades (01-08) and departments/separate services. This analysis was related to PCT, NPCT, NAT and TT, and was accomplished through the use of an ANOVA and null hypothesis test.

Whenever an ANOVA leads to a rejection of the null hypothesis that the population means are all equal, the question arises as to which pairs of population means are different. With this thought sequence in mind, the reports in Appendices EE through 00 were programmed.

The ANOVA among the AMEDD branches and PCT revealed an F value of 17.46 and a PR > F of .0001. We therefore rejected a null hypothesis ( $\rm H_{O}$ ) that not all the AMEDD corps means were equal.10

In testing for significant differences between individual pairs of means, tests for significance were carried out on every pair of means. After rejecting  $H_0$ :  $X_1 = X_2 = X_3 = X_4$ , an examination looked at which of the

individual hypotheses would be rejected. In other words which of the following null hypothesis were rejected:

 $H_0$ : X1 = X2  $H_0$ : X2 = X3  $H_0$ : X1 = X3  $H_0$ : X2 = X4  $H_0$ : X3 = X4

Using an alpha of .05 (probability of rejecting a true null hypothesis) and a confidence interval of .95, tests were conducted to make individual comparisons. These tests were the:

Least Significant Difference (LSD) Procedure

Tukey's Honestly Significant Difference (HSD) Test

Through these procedures, it was determined that the means of the MSC, ANC and AMSC were not significantly different. Noted was the significance between the MC and each of the other corps when using the LSD procedure at the 0.05 level, or:

 $P(t721 \le 1.96326) = .975$ , for a two tail test.

These conclusions are supported by the other test (HSD) for significant differences between individual pairs of means. Note the LSD and HSD compute the differences between pairs of means and any difference that yields an absolute value that exceeds LSD or HSD is found to be significant. 12

ANOVA tests in the remaining appendices (EE to 00) were all performed in the same manner. The following were used:

F - Test

Alpha ( $\propto$ ) = .05

Confidence Interval = .95

LSD Procedure

**HSD** Test

Identification of significant differences among means of the remaining eleven appendices was extremely cumbersome. It can be readily evaluated within each appendix rather than transcribed into the text.

## Provider Time Analysis

As mentioned in the discussion of this paper, a study was conducted (Chin, 1985) at Stanford University Medical Center (SUMC) which included the determination of the amount of health care provider time spent by the staff of the Department of Medicine at SUMC. 13 Appendix PP provided a breakout of the percentage of time for the categories of patient care time (PCT), non-patient care time (MPCT) and non-available time (NAT).

A comparison was made among SUMC, Walter Reed as a whole, the Medical Corps, the Department of Medicine and the colonels (06) assigned to WRAMC. Also noted was the sample population and total number of hours worked (TT).

Interestingly, the group closest to SUMC (in percentage) in all three categories (PCT/NPCT/NAT) of provider time was the health care providers who held the rank of colonel (0-6). Also, the physicians (MC) were the nearest

group to SUMC, which recorded the highest level of total time (SUMC - 266 hours per month).

An analysis was included in Appendix PP, which evaluated the number of manpower equivalents that would be gained by Walter Reed if it were given additional personnel for the workhours performed over and above a 44 hour work week. In one year 155.62 additional work years could be realized at Walter Reed.

### VI. SUMMARY

For the first time, a study was conducted to determine the average amount of time that military officers of an entire hospital spend in the three major categories of provider care (NAT, NPCT, PCT). The study also examined the mix and relative differences among the various departments/services, departments and grades. The perspective subcategories were included as well.

Defining what data should be collected, determining the appropriate method of collecting the data and designing a system to turn the data into useful information was both demanding and intriguing. Probably the most challenging task was devising a way to receive support from the large volume of providers that would be tasked to complete the survey forms.

A pilot study was performed to not only determine which type of survey was the most appropriate, but to also gain support (part ownership) from key hospital staff. Support from the Commanding General was paramount and enthusiastically given. Meetings and classes were held in every part of the

hospital. Points-of-contact were established and briefed. Support was obtained from all the department chiefs.

All of this preliminary work appears to have been fruitful. Provider survey forms were completed by 725 of the 318 health care providers, for a completion rate of 89 percent. This was considered by the command of Walter Reed as extremely successful.

A significant amount of information was obtained in the thirty reports attached as appendices. Most of this information will not be reiterated here; however, a few salient points should be covered.

Previous studies by Misener and Frelin revealed a 15 percent nonavailability (NAT) factor for nursing personnel (officer, enlisted and civilian) among several military hospitals.14 Walter Reed showed a 15.73 percent NAT while the WRAMC Army Nurse Corps personnel had a NAT of 21.1 percent.

The total mean averages for WRAMC health care providers were the following:

Category	Hours	Percent
PCT	131.43	57.04
NPCT	62.75	27.23
NAT	36.26	15.73
TT	230.43	100.00

An examination and comparison of provider time involved a study at Stanford University Medical Center (SUMC) (Chen, 1985) and several categories of health care providers at WRAMC. The SUMC physicians and 06 (Colonel) WRAMC health care providers seemed to show the most similarity in regard to percent of patient care time (PCT), non-patient care time (NPCT) and non-available time (NAT).

Rank seemed to play a major role in determining the type and amount of provider care provided. Studies showed there was a negative relationship with the increase in rank and the volume of PCT. The reverse was true for NPCT. There appeared to be little relation between NAT and rank. All corps, except the Army Nurse Corps (ANC), provided less total provider time (TT) as the rank increased. The ANC provided more total provider time (TT).

The MC showed the highest mean TT of about 253 hours. Parity occurred, though, as both the MC and ANC approached the rank of Colonel (06).

A discovery that may have far reaching consequences is the relation between PCT and rank among nursing (ANC) personnel. While most U.S. Army Medical Department (AMEDD) corps showed some decrease in PCT as the rank of the provider increased, ANC personnel showed a dramatic decrease in PCT. The PCT fell from about 72 percent for lieutenants (01/02) to less than 4 percent for colonels (06). This may provide cause for assessing the actual versus required roles of the ANC as they move across the grade spectrum.

Several other areas or subcategories were found to rise as the rank of providers increased. These were consulting, research, medical meetings/boards, as well as medical/dental absence. The latter was particularly evident for the rank colonel (06). The 06 health care providers were found to use an average of 4.05 hours a month for a medical and/or dental absences. This was about 2.5 times the hospital average of 1.58 hours per month.

Earlier discussion pointed out a perceived negative correlation between rank and PCT at Walter Reed, as well as a negative correlation between rank and NPCT. There appeared to be little correlation between rank and NAT, as well as TT. This seemed to be validated with the information provided in Appendix AA.

Using an alpha of .05 (probability of rejecting a true null hypothesis) and a confidence interval of .95, ANOVA tests were conducted to make individual comparisons within the major groups of health care providers. Through these procedures it was determined that the PCT/NACT/NAT means of the MSC, ANC and AMSC were not significantly different. There was, however, a significant difference between MC and the other corps.

It is hoped that this study may shed light on the requirements of officer health care personnel at Walter Reed. In collaboration with the U.S. Army Health Care Studies and Clinical Investigation Activity this study may also prove beneficial in determining resource allocations under a possible military-unique diagnostic related group (DRG) equivalent concept.

### VII. RECOMMENDATIONS

The objectives of this study were met. An extensive amount of data was accumulated and evaluated. A comparison of a similar but limited study at the Stanford University Medical Center was accomplished.

At present there is no military health care study which can be used that allows a thorough comparison. Nor is there a civilian health care study of this scope suitable for use. In other words, there is no pool of comparable data.

The US Army Health Care Studies and Clinical Investigation Activity (HCS and CIA) at Fort Sam Houston (FSH), Texas, is preparing to conduct a similar study of the same scope at Brooke Army Medical Center, FSH. The MCS and CIA reviewed this WRAMC project and wish to incorporate the findings in their future study. According to Health Care Studies, both projects are compatible for review and comparison.

It is recommended that this study be approved for submission to HC and CIA to be used in evaluating and comparing provider time at military medical centers. These studies, then, may be used as the framework for the projected determination of weighted averages for resource allocation under a proposed military equivalent to diagnostic related groups (DRG).

#### **FOOTNOTES**

- 1U.S. Department of the Army, Health Care Studies and Clinical Investigation Activity, <u>Development of a Non-patient Care Model for the Performance Measurement Study</u>. HCS Report #84-002, by James M. King, <u>Donald E. Obrien</u>, and A. David Mangelsdorf (Alexandria, VA: Defense Technical Information Center, October 1984), pp. 291-304.
- <sup>2</sup>U.S. Department of Defense, <u>Department of Defense Uniform Chart of Accounts for Fixed Military Medical and Dental Treatment Facilities</u>, DoD Pam. no. 6010.10M (Washington, D.C.: U.S. Government Printing Office, 1979), pp. 3-7.
- <sup>3</sup>U.S. Department of the Army, <u>Uniform Staffing Methodologies for</u>
  <u>Fixed Military Medical and Dental Treatment Facilities</u>, DA Pam. no. 40-xx
  (draft) (Washington, D.C.: U.S. Government Printing Office, undated), Figure 3-3A.
- 4U.S. Department of the Army, Health Care Studies and Clinical Investigation Activity, Non-productive Factor Allowance (Pilot Study), HCS Report #80-002, by David F. Alexander and A. David Mangelsdorf (Alexandria, VA: Defense Technical Information Center, 1980), pp. 83-85.

<sup>5</sup>David Chin et al. "The Relation of Faculty Academic Activity to Financing Sources in a Department of Medicine." The New England Journal of Medicine 312 (April 18, 1985): 1029-31.

<sup>6</sup>Art Badgett, U.S. Army Academy of Health Sciences, Fort Sam Houston, Texas. Lecture, 22 February 1984.

<sup>7</sup>Wayne W. Daniel. <u>Biostatistics: A Foundation for Analysis in the Health Sciences</u> (New York, NY: John Wiley and Sons), p. 299.

8U.S. Department of the Army, Health Care Studies and Clinical Investigation Activity. Time Spent in Indirect Nursing Case. HSC Report #83-004, by Terry R. Misener and A.Q. Frelin (Alexandria, VA: Defense Technical Information Center, 1983), pp. 16. iv.

<sup>9</sup>Daniel, p. 102.

10<sub>Ibid., p. 222.</sub>

<sup>11</sup>Ibid., pp. 223-4.

12Ibid.

13Chin, pp. 1029-34.

14Misener, p. 16.

#### SELECTED BIBLIOGRAPHY

### Articles

- Abdellah, F., and Levine, G. "Work Sampling Applied to the Study of Nursing Personnel," <u>Nursing Research</u> 3 (June 1954): 11-16.
- Cercone, Romeo. "Measuring Activity by 'Work Sampling'." <u>Dimensions</u>
  <u>in Health Service</u> 55 (November 1978): 34.
- Carpenter, W.W. "Developing a Unit of Service to Measure Productivity", Hospital Financial Management 32 (July 1978): 14-18.
- Chin, David; Hopkins, David; Melmon, Kenneth; and Holman, Halsted R.

  "The Relation of Faculty Academic Activity to Financing Sources in a Department of Medicine," The New England Journal of Medicine 312 (April 18, 1985): 1029-1034.
- Hanson, R. L. "Staffing Statistics: Their Use and Usefulness." <u>Journal of Nursing Administration</u> 12 (November 1982): 29-35.
- Mannisto, Marilyn. "An Assessment of Productivity in Health Care", Hospitals 54 (16 September 1980): 71-76.
- Marron-Cost, Joan. "Productivity: Key to Cost Containment", Hospitals 54 (16 September 1980): 77-79.
- Neuman, B.R. "Hospital Productivity: An Evaluation of Proposed Measurement Methods," <u>Public Health Report</u> (1980): 232.
- Presnick, W.J. "Measuring Managerial Productivity," Administrative Management 41 (May 1980): 27.
- Thomas, A.L. "Reporting of Faculty Time: An Accounting Perspective." Science 215 (1982): 27-32.
- Thomas, William J.; Berki, S.E.; Wyszewianski, Leon; and Ashcraft, Marie L.E. "Classification of Hospitals Based on Measured Output: The VA System." Medical Care 21 (July 1983): 715-733.
- Tooney, J.B., and Merrick, J.O. "Adaptation of a Workload Measurement System." American Journal of Hospital Pharmacists 39 (June 1982): 999-1004.

# Books

Daniel, Wayne W. <u>Biostatistics: A Foundation for Analysis in the Health Sciences</u>. New York, NY: John Wiley and Sons, 1983.

# **Pamphlets**

Spaulding, S.L.; Shelly, J.W.; Domine, R.M.; Martin, J.M.; and St. Clair, N.J. Health Care Industry Survey. VRI-DHA-4 WP 83-1. Ann Arbor, MI: Vector Research Incorporated, 1983.

# Government Publications

- Federal Data Systems Corporation. <u>Uniform Chart of Accounts Personnel</u>
  <u>Utilization System Training Materials</u>. <u>DoD Contract MDA903-82-C-0200</u>. Washington, DC: Government Printing Office, 1983.
- U.S. Department of the Army. <u>Army Automation Economic Analysis</u>. TB 18-109. Washington, D.C.: U.S. Government Printing Office, August, 1980.
- U.S. Department of the Army. Army Administrative Systems Automation Program. Army Regulation 340-18 (DRAFT), Washington, D.C.: U.S. Government Printing Office, 1 June 1983.
- U.S. Department of the Army. Manpower Management. Army Regulation 570-4. Washington, D.C.: U.S. Government Printing Office, November 1975, with changes.
- U.S. Department of the Army. Manpower Procedures Handbook. DA Pam. no. 540-4. U.S. Government Printing Office, April 1974.
- U.S. Department of the Army. Manpower Staffing Standards System. Army Regulation 570-5. Washington, D.C.: U.S. Government Printing Office, 15 April 1984.
- U.S. Department of the Army. Staffing Guide for U.S. Army Medical

  Department Activities. DA Pam. no. 570-577. Washington, D.C.:

  U.S. Government Printing Office, June 1974.
- U.S. Department of the Army. <u>Uniform Staffing Methodologies for Fixed Military Medical and Dental Treatment Facilities</u>. DA Pam. no. 40-xx (draft). Washington, D.C.: U.S. Government Printing Office, undated.
- U.S. Department of the Army. Health Care Studies and Clinical Investigation Activity. Development of a Non-patient Care Model for the Performance Measurement Study. HCS Report #84-002, by James M. King, Donald E. Obrien, and A. David Mangelsdorf. Alexandria, VA: Defense Technical Information Center, October, 1984.
- U.S. Department of the Army. Health Care Studies and Clinical Investigation Activity. Non-productive Factor Allowance (Pilot Study). HCS Report #80-002, by David F. Alexander and A. David Mangelsdorf, Alexandria, VA: Defense Technical Information Center, 1980.

- U.S. Department of the Army. Health Care Studies and Clinical Investigation Activity. Time Spent in Indirect Nursing Care. HSC Report # 83-004, by Terry R. Misener and A.Q. Frelin. Alexandria, VA: Defense Technical Information Center, 1983.
- U.S. Department of Defense. <u>Department of Defense Uniform Chart of Accounts for Fixed Military Medical and Dental Treatment Facilities</u>. DoD Pam. no. 6010.10M. Washington, DC: U.S. Government Printing Office, 1979.
- U.S. Department of Health and Human Services. Productivity and Health: Hospital Productivity A Synopsis of the Literature. DHHS Publication No. (HEA) 80-14028.

  Washington, D.C.: U.S. Government Printing Office, August, 1980.

### Lectures/Interviews

- Badgett, A. U.S. Army Academy of Health Sciences, Fort Sam Houston, Texas. Lecture, 22 February 1984.
- Harbin, R. C. Uniform Staffing Methodologies, Health Services Command, Fort Sam Houston, Texas. Interview, 5 July 1984.
- King, James M. U.S. Army Health Care Studies and Clinical Investigation Activity, Fort Sam Houston, Texas. Interview, 16 August 1984.
- Misener, Terry R. U. S. Army Health Care Studies and Clinical Investigation Activity, Fort Sam Houston, Texas. Interview, 16 August 1984.
- Ibid., 4 October 1984.
- Smith, Georgia. Uniform Staffing Methodologies, Health Services Command, Fort Sam Houston, Texas. Interview, 5 July 1984.
- Steward, Patricia. Uniform Chart of Accounts Personnel, Health Services Command, Fort Sam Houston, Texas. Interview 12 July 1984.

Appendix A

Definitions

#### Definitions

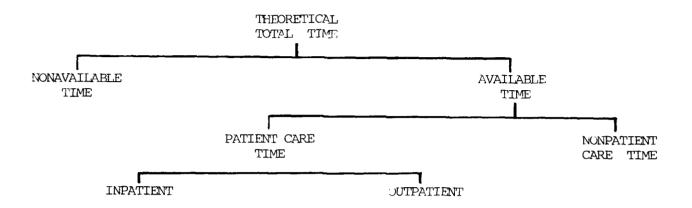
- Operating Assigned Hours Operating assigned hours are the normal duty hours prescribed for an individual while assigned to a military unit.
- Available Time Available time (AT) is the volume of assigned manhours dedicated to the performance of primary duties. This is computed by subtracting the nonavailable hours from the assigned hours.
- Nonavailable Time Nonavailable time (NAT) is comprised of the assigned man-hours allowed for participation in those activities directed, recognized and approved by the service which renders the individual unavailable for assigned primary duties. Examples of NAT are leave, in-processing and medical absences.
- Nonpatient Care Time Nonpatient care time (NPCT) is comprised of the volume of AT that is not involved with inpatient or outpatient care time. Examples of NPCT include medical research, teaching and training.
- Patient Care Time Patient care time (PCT) is comprised of physical or sensory interaction with patients, having a direct bearing on their needs. Also included are patient-centered activities performed away from the patient such as: medical orders, planning care, assessing needs and preparation of medication.

SOURCE: David F. Alexander and A. David Mangelsdorf, Nonproductive Factor Allowance (Pilot Study). U.S. Army Health Care Studies and Clinical Investigation Activity, Ft. Sam Houston, Texas. Report #80-002, 1980, pp. 83-85.

Appendix B

Theoretical Total Time

#### PROVIDER TIME ALLOCATION



### **EXAMPLES**

Nonavailable Time:

In/Out Processing

Military Organizational Related Activities

Loaned Time

Authorized Absence Medical/Dental Absence Military Training/Teaching

Duty Roster (Except Patient Care Related)

Military Courts/Boards/Committees

Travel

Miscellaneous

Nonpatient Care Time:

Medical Training/Teaching

Medically Related Committees/Boards/Meetings

Medical Research Medical Administration

Consulting

Patient Care Time:

Inpatient Care Time Outpatient Care Time

Adapted: James M. King; Donald C. O'Brien; and A. D. Mangelsdorf,

Development of a Nonpatient Care Model for the Performance Measurement

Activity, Fort Sam Houston, Texas, Presentation Paper, 11 - 15 June 1984.

Study. U. S. Army Health Care Studies and Clinical Investigation

Appendix C

Military Officer Health Care Provider Specialties

# Military Officer Health Care Provider Specialties

# Medical Corps

Operational Medicine Officer Nuclear Medical Officer Nuclear Medical Officer OCC Preventive Medicine Officer OCC Occupational Medicine Officer OCC Occupational Medicine Officer OCC OCCUPATIONAL Medicine Officer OCCUPATIONAL Medicine Officer OCCUPATIONAL OFFICER	Series	<u>T<sub>i</sub>tle</u>
61BMedical Oncologist61CEndocrinologist61DRheumatologist61EClinical Pharmacologist61FInternist61GInfectious Disease Officer61HFamily Physician61JGeneral Surgeon61KThoracic Surgeon61LPlastic Surgeon61MOrthopedic Surgeon61NFlight Surgeon61PPhysiatrist61QTherapeutic Radiologist61RDiagnostic Radiologist61SRadiologist61TAnatomical Pathologist	60B 60C 60D 60E 60F 60G 60H 60J 60K 60L 60M 60N 60P 60Q 60R 60S 60T 60U 60V	Nuclear Medical Officer Preventive Medicine Officer Occupational Medicine Officer General Medical Officer Pulmonary Disease Officer Gastroenterologist Cardiologist Obstetrician and Gynecologist Urologist Dermatologist Allergist/Clinical Immunologist Anesthesiologist Pediatrician Pediatrician Pediatric Cardiologist Child Neurologist Ophthalmologist Otorhinolaryngologist Child Psychiatrist Neurologist Psychiatrist
61V Clinical Pathologist 61W Peripheral Vascular Surgeon 61Z Neurosurgeon	61A 61B 61C 61D 61E 61F 61G 61H 61J 61K 61L 61M 61N 61P 61Q 61R 61S 61T 61U 61V	Nephrologist Medical Oncologist Endocrinologist Rheumatologist Clinical Pharmacologist Internist Infectious Disease Officer Family Physician General Surgeon Thoracic Surgeon Plastic Surgeon Orthopedic Surgeon Flight Surgeon Physiatrist Therapeutic Radiologist Diagnostic Radiologist Radiologist Anatomical Pathologist Pathologist Clinical Pathologist Peripheral Vascular Surgeon

# Army Medical Specialist Corps

Series	<u>Title</u>
65A 65B 65C	Occupational Therapist Physical Therapist Hospital Dietician
	Army Nurse Corps
Series	Title
66A	Nurse Administrator

66B

66C 66D 66E 66F

66G 66H 66J

# Psychiatric/Mental Health Nurse Pediatric Nurse Operating Room Nurse Nurse Anesthetist

Community Health Nurse

Obstetric and Gynecologic Nurse Medical-Surgical Nurse Clinical Nurse

## Medical Service Corps

Series	<u>Title</u>
68н	Pharmacy Officer
68K	Optometry Officer
68L	Podiatrist
68M	Audiologist
68R	Social Work Officer
68\$	Psychologist

Appendix D
WRAMC Provider Time Survey

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WRAMC FORM 0359 (OT)

#### DEFINITIONS

Medical/Dental Absence

medical/dental appointments

hospitalized convalescence sick call

dependent illness

Authorized/Unauthorized Absence:

terminal leave emergency leave regular leave civilian courts training holiday voting time holiday time day off/pass AWOL

failure to report for duty

PCS Processing:

inprocessing time orientation

compensatory time

outprocessing time house hunting

Duty Roster:

AOD/SDO (does not include MOD)

Travel Time:

Time spent in travel to conferences, continuing education, committees, consultation, teaching, etc. Includes travel time while TDY.

Organizational Duties:

Organizationally directed or san tioned activity. Includes union activities, fund drives, ceremonies, details, etc.

Military Mandatory Training/ Teaching (Non-medical):

Military training or teaching either given or received. Includes APRT, FTX, PROFIS AND EO/EEO Training.

Medical Training/Teaching:

Teaching and training that is either given or received. Includes continuing education, speeches, conferences, etc.

Military Meetings/Boards/Committees:

Those not related to health care.

Loaned to other Organizations:

Loaned to a work center external to WRAMC (OTSG/HSC/USUHS/other MEDCEN or MEDDAC).

Consultation:

Consultation not involved in work center (i.e. consultation work for OTSG/HSC).

Medical Administration:

Administrative duties required of the work center.

Miscellaneous:

Any function that does not fall in the above categories.

Appendix E

Uniform Staffing Methodology and Clinical Surveys

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Appendix F
Survey Instructions

# **DISPOSITION FORM**

For use of this form, see AR 340-15; the proponent agency is TAGO.

REFERENCE OR OFFICE SYMBOL

SUBJECT

-SHL--CS

TO

Manpower Measurement Study--Key Personnel Instructions

FROM Chief of Staff, WRAMC

DATE 15 March 1985 CMT 1

1. The Commander of Walter Reed Army Medical Center (WRAMC) wishes to determine the amount of manpower, by category, that military officer health care providers perform at WRAMC. These categories are: nonavailable time (NAT), patient care time (PCT), and nonpatient care time (NPCT). See Inclosure 1 for definitions and Inclosure 2 for examples of NAT, PCT, and NPCT. The purpose, therefore, of this study is to identify how much time is spent by WRAMC health care providers in each of the above categories through the use of a WRAMC Provider Time Sheet. This survey form is a modified version of the Uniform Staffing Methodologies Manpower Availability Report (HSC Form 346-R). The survey will be conducted only during the period of 1 - 30 April 1985.

- 2. You have been designated as the key person within your department/service to coordinate with this office in facilitating the accurate and timely completion of the attached WRAMC Provider Time Survey (WRAMC Form 0359) by each of your officers involved in patient care, research and teaching/training. The POC for this office is CPT Cary J. Payne, Administrative Resident (6-3950/1258).
- 3. Each key person will be responsible for:
- a. briefing all personnel to be surveyed, to include ensuring procedures and definitions are understood,
  - b. the overall preparation, accuracy and submission of the time sheets,
- c. conducting weekly reviews of the survey forms to facilitate timely and accurate reporting.
  - d. verifying the survey sheets,
- e. submitting the survey sheets to the Administrative Resident no later than (NLT) 8 May 1985,
  - f. retaining a copy of the survey sheets in their office file for three months.
- 4. Instructions and an example of the WRAMC Provider Time Sheet are attached at Inclosure 3.
- 5. Your support in this endeavor is strongly encouraged and will be follow with my close, personal interest.

3 Encls

as

SAM T. SEELEY

COL MSC

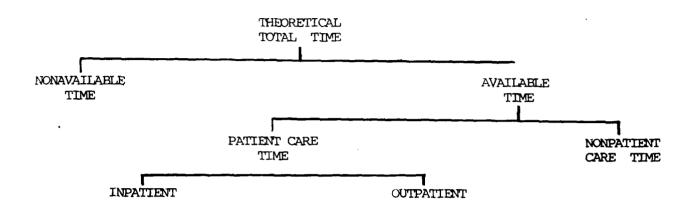
Chief of Staff

## Definitions

- Operating Assigned Hours Operating assigned hours are the normal duty hours prescribed for an individual while assigned to a military unit.
- Available Time Available time (AT) is the volume of assigned manhours dedicated to the performance of primary duties. This is computed by subtracting the nonavailable hours from the assigned hours.
- Nonavailable Time Nonavailable time (NAT) is comprised of the assigned man-hours allowed for participation in those activities directed, recognized and approved by the service which renders the individual unavailable for assigned primary duties. Examples of NAT are leave, in-processing and medical absences.
- Nonpatient Care Time Nonpatient care time (NPCT) is comprised of the volume of AT that is not involved with inpatient or outpatient care time. Examples of NPCT include medical research, teaching and training.
- Patient Care Time Patient care time (PCT) is comprised of physical or sensory interaction with patients, having a direct bearing on their needs. Also included are patient-centered activities performed away from the patient such as: medical orders, planning care, assessing needs and preparation of medication.

SOURCE: David F. Alexander and A. David Mangelsdorf, Nonproductive Factor Allowance (Pilot Study). U.S. Army Health Care Studies and Clinical Investigation Activity, Ft. Sam Houston, Texas. Report #80-002, 1980, pp. 83-85.

#### PROVIDER TIME ALLOCATION



#### EXAMPLES

Nonavailable Time:

In/Out Processing

Military Organizational Related Activities

Loaned Time

Authorized Absence Medical/Dental Absence Military Training/Teaching

Duty Roster (Except Patient Care Related)

Military Courts/Boards/Committees

Travel

Miscellaneous

Nonpatient Care Time:

Medical Training/Teaching

Medically Related Committees/Boards/Meetings

Medical Research Medical Administration

Consulting

Patient Care Time:

Inpatient Care Time Outpatient Care Time

Adapted: James M. King; Donald C. O'Brien; and A. D. Mangelsdorf,

Development of a Nonpatient Care Model for the Performance Measurement

Study. U. S. Army Health Care Studies and Clinical Investigation

Activity, Fort Sam Houston, Texas, Presentation Paper, 11 - 15 June 1984.

#### WRAMC PROVIDER TIME SURVEY -- INSTRUCTIONS

## 1. Purpose:

The Commander of Walter Reed Army Medical Center (WRAMC) wishes to determine the amount of manpower, by category, that military officer health care providers perform at Walter Reed. These categories are nonavailable time (NAT), patient care time (PCT), and nonpatient care time (NPCT).

The purpose, therefore, of this study is to identify how much time is spent by WRAMC health care providers in each of the above categories through the use of a WRAMC Provider Time Sheet. This survey form is a modified version of the Uniform Staffing Methodologies Manpower Availability Report (HSC Form 346-R). The survey will be "conducted only during the period of 1-30 April 1985.

## 2. Procedures:

A Provider Time Survey form should be filled out by each military officer health care provider involved in patient care, medical research, and medical training who is assigned to WRAMC during all or part of the month of April 1985. The completed form should be returned to your designated key person, \_\_\_\_\_\_\_, no later than 6 May 1985. A sample survey sheet is shown on the reverse of these instructions. This survey will only be conducted during a one-month period, so your cooperation is urged.

The survey forms are to be completed in the same manner as the Uniform Staffing Methodologies Manpower Availability Report (HSC Form 346-R). The forms should be completed in 1/4 hour increments.

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WRAMC FORM 0359 (OT)

#### DEFINITIONS

Medical/Dental Absence

medical/dental appointments

hospitalized convalescence sick call dependent illness

Authorized/Unauthorized Absence:

terminal leave emergency leave regular leave

voting time holiday time day off/pass AWOL

civilian courts training holiday

failure to report for duty

compensatory time

inprocessing time

orientation

outprocessing time house hunting

Duty Roster:

PCS Processing:

AOD/SDO (does not include MOD)

Travel Time:

Time spent in travel to conferences, continuing education, committees, consultation, teaching, etc. Includes

travel time while TDY.

Organizational Duties:

Organizationally directed or sanctioned activity. Includes union activities, fund drives, ceremonies, details, etc.

Military Mandatory Training/ Teaching (Non-medical):

Military training or teaching either given or received. Includes APRT, FTX, PROFIS AND EO/EEO Training.

Medical Training/Teaching:

Teaching and training that is either given or received. Includes continuing education, speeches, conferences, etc.

Military Meetings/Boards/Committees:

Those not related to health care.

Loaned to other Organizations:

Loaned to a work center external to WRAMC (OTSG/HSC/USUHS/other MEDCEN or MEDDAC).

Consultation:

Consultation not involved in work center (i.e. consultation work for OTSG/HSC).

Medical Administration:

Administrative duties required of the work center.

Miscellaneous:

Any function that does Not fall in the above categories.

APPENDIX G
GLOSSARY OF ABBREVIATIONS

## GLOSSARY OF ABBREVIATIONS

PCT - Patient Care Time NPCT - Non-Patient Care Time NAT ~ Non-Available Time TT Total Time DP Department

SV Service RK ~ Rank BR Branch

SSI Specialty Skill Identifier (see Appendix

ALLERIM Department of Allergy and Immunology CLIN/NV Department of Clinical Investigation

DPCCM Department of Primary Care and Community Medicine Department of Pathology and Area Laboratory Service Department of Obstetrics/Gynecology Department of Psychiatry PATH

OBGYN

PSYCH Department of Radiology RAD

**PREVMED** Directorate of Preventive Medicine

Social Work Service SWS NEURO Neurology Service

HO Headquarters

Department of Nursing DON

WD Ward

RR Recovery Room

NETS - Nursing Education Service

- Emergency Room ER

CMS - Central Material Supply CNS - Clinical Nursing Service

OR - Operating Room - Anesthesiology ANES

NRS - Nursing Research Service APC - Ambulatory Patient Care

DOM/MED Department of Medicine GEN MED General Medicine Service

CARD Cardiology Service Dermatology Service DERM Gastroenterology Service GASTRO PULMOIS Pulmonary Disease Service Infectious Disease Service INF HEMONC Hematology-Oncology Service **ENDO** Endocrine and Metabolic Service

**NEPHRO** Nephrology Service RHEUMO Rheumatology Service

AMB Ambulatory/Emergency Medicine DOS/SURG - Department of Surgery GEN - General Surgery Service THOR - Thoracic Surgery Service

ANES

 Anesthesiology and Operatory Service
 Neurosurgery Service
 Ophthalmology Service NEURO OPTH Otolaryngology Service
 Audiology and Speech Center
 Orthopaedic Service ENT AUDIO

ORTHO Plastic Surgery Service
 Urology Service
 Organ Transplant Service PLASTIC

URO

ORG PERI - Peripheral Vascular Service

PHYSMED Department of Physical Medicine and Rehabilitation Service

PHYSMED MD Consulting and Diagnostic

- Physical Therapy PT OT -Occupational Therapy APPENDIX H

GLOSSARY OF CODES

## GLOSSARY OF CODES

- I-l Inpatient Care Provided I-1 - Impatient Care Provided
  I-2 - Outpatient Car Provided
  I-3 - Medical Training/Teaching
  I-4 - Military Mandatory
  I-5 - Travel Time
  I-6 - Research

- I-7 Duty Roster
- I-8 Medical Meetings/Boards/Committees
  I-9 Military/Non-medical/Meetings/Committees
- I-10 Consulting
- I-11 Medical/Dental Absence
- I-12 Authorized Absence
- I-13 PCS Processing
- I-14 Organizational Duties
- I-15 Medical Administration
- I-16 Loaned Time I-17 Miscellaneous

Patient Care Time 1-1/2I-3/6/8/10/15 Non-Patient Care Time I-4/5/7/9/11/12/13/14/16/17 Non-Available Time

A - ALLERIM

B - CLININV

C - DON

D - DPCCM

E - HQ

F - MED

G - NEURO

H - OBGYN

I - PATH

J - PED

K - PHYSMED

L - PREVMED

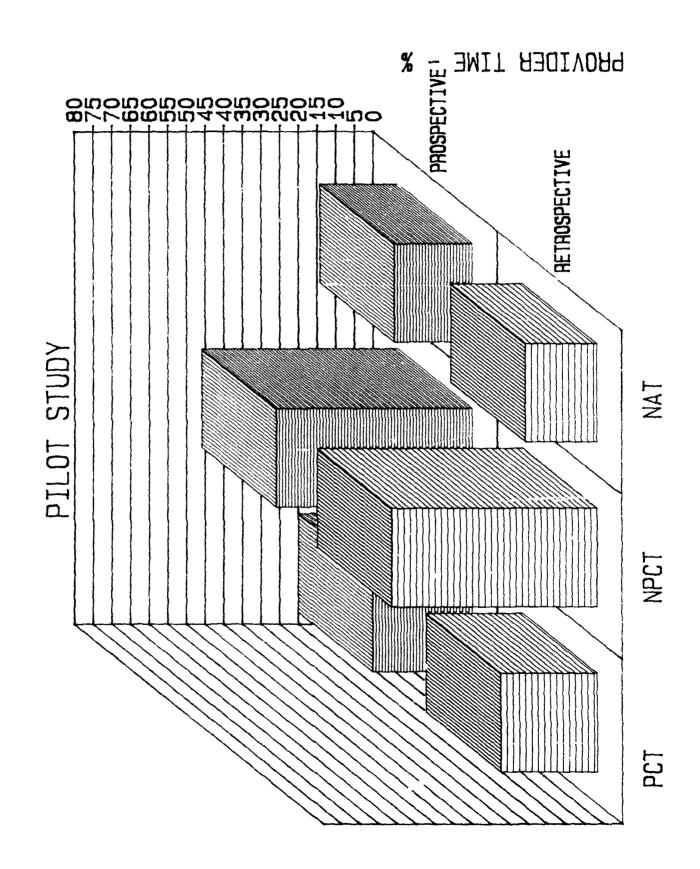
M - PSYCH

N - RAD

0 - SURG

P - SWS

APPENDIX I
PILOT STUDY RESULTS



# PILOT STUDY

	x- Retrospective	x-Prospective	Correlation	<u>t</u>
PCT	26.06	26.82	.80	4.99
NPCT	54.88	52.26	.70	3.67
NAT	19.56	21.50	.83	5.58

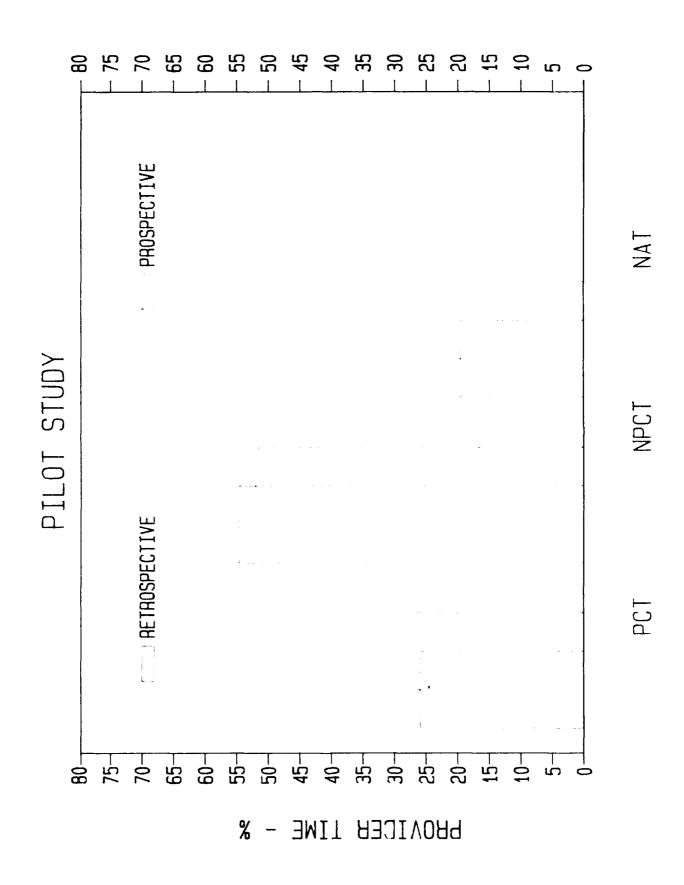
To see if the value of the correlation coefficient (r) is of sufficient magnitude to indicate that the retrospective study and prospective study are of sufficient magnitude to indicate that the variables of interest are correlated, we test the hypothesis:

$$H_0 : P = 0$$

$$H_a : P \neq 0$$

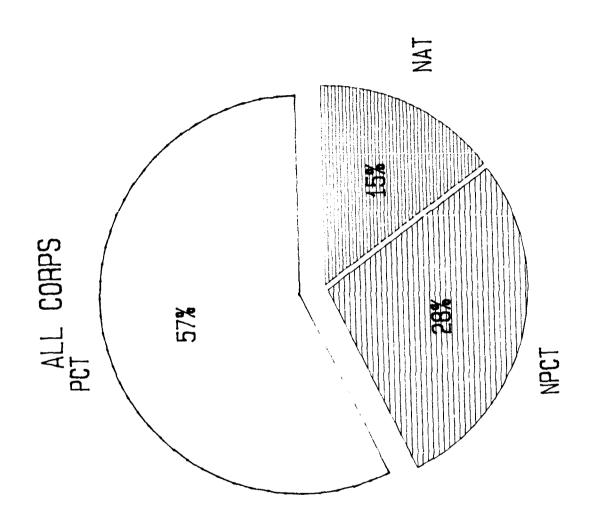
If we let = .05, the critical values of t are  $\pm$  2.1448. The calculated values of t, using a t Distribution Table, are:

Since all values of t exceed the critical value of t, we reject the  $\operatorname{null}$  hypothesis and conclude that the studies are correlated in all three categories of provider time.



APPENDIX J

PROVIDER TIME - HOSPITAL

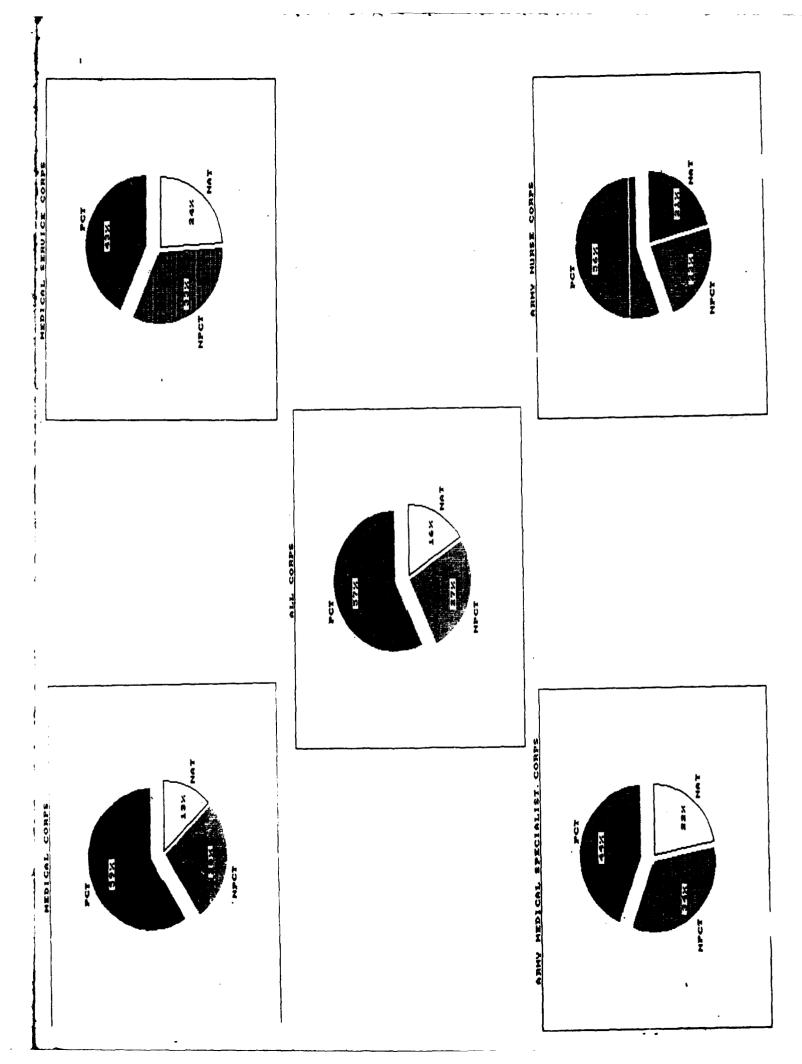


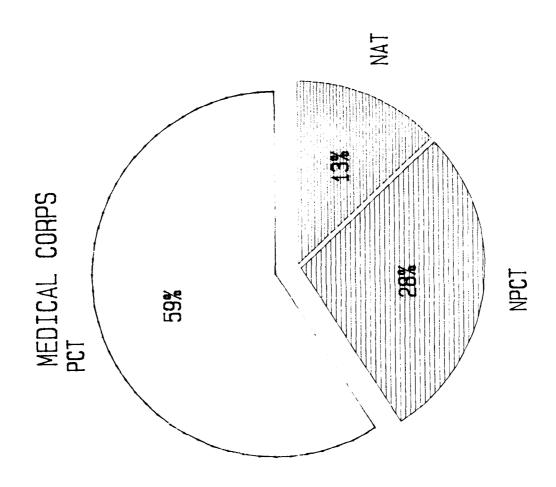
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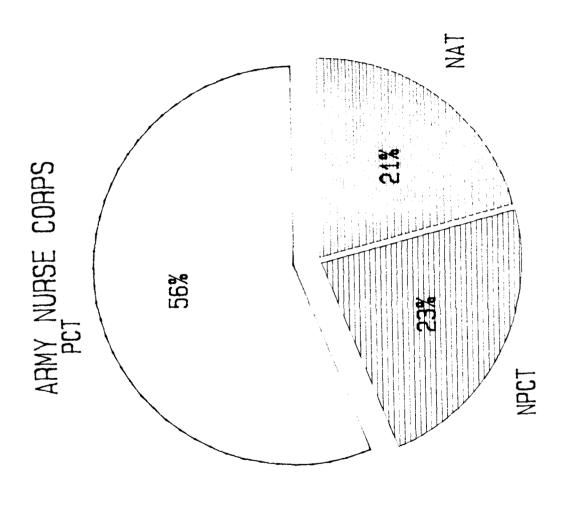
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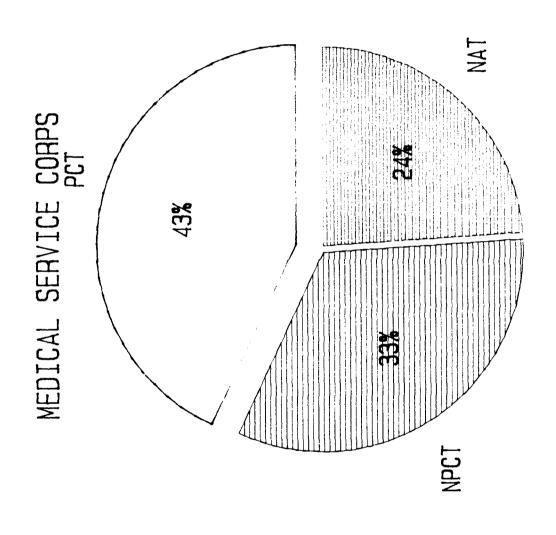
APPENDIX K

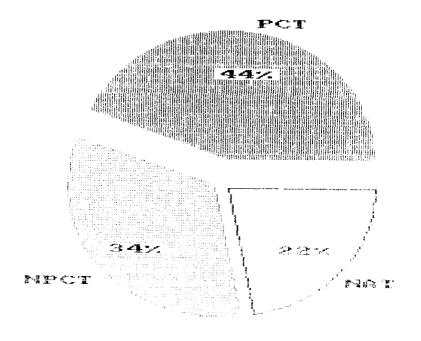
PROVIDER TIME BY CORPS











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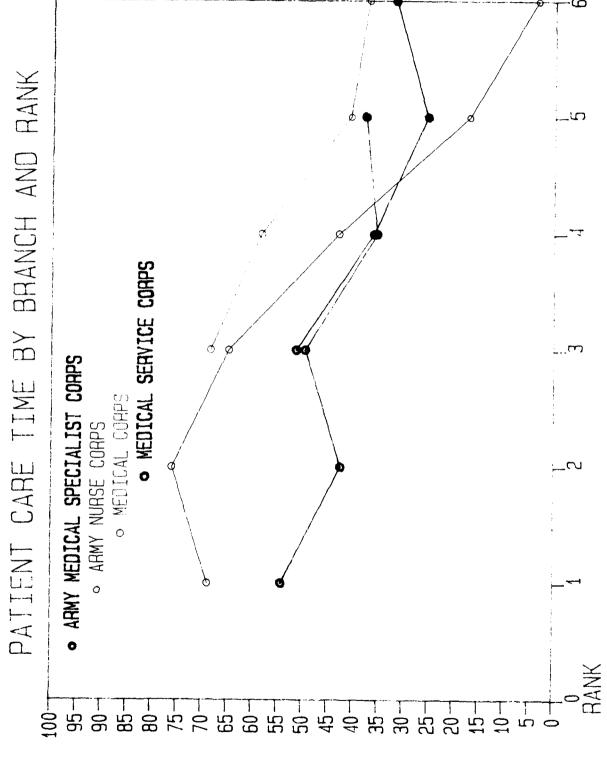
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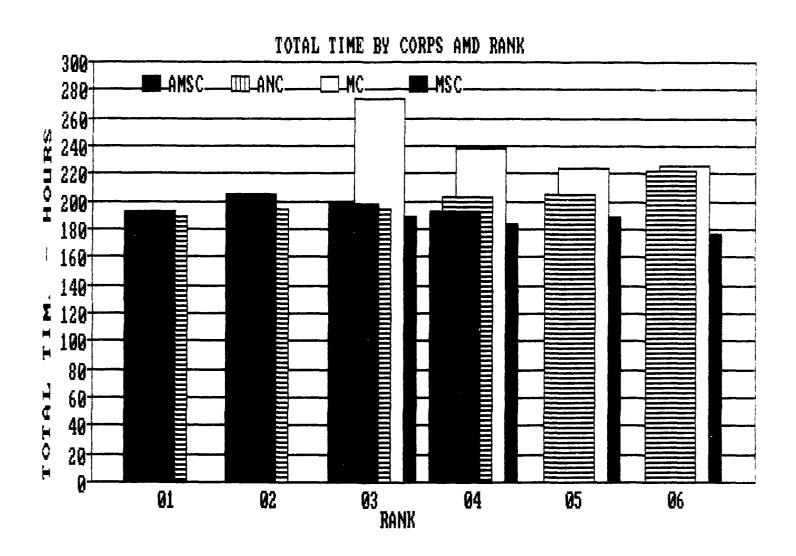
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725 725 725
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PCT NPCT NAT

APPENDIX L

PROVIDER TIME BY CORPS/RANK

PATIENT CARE TIME - %





TOTAL TIME BY CORPS/RANK

MSC (hours)			188	184	189	176
MC	! ! !		274	239	224	226
ANC	188	194	194	203	205	223
AMSC	193	204	198	192	199	
vi.						
Rank	01	02	03	04	05	90

14 16 THURSDAY, JUNE 6, 1985

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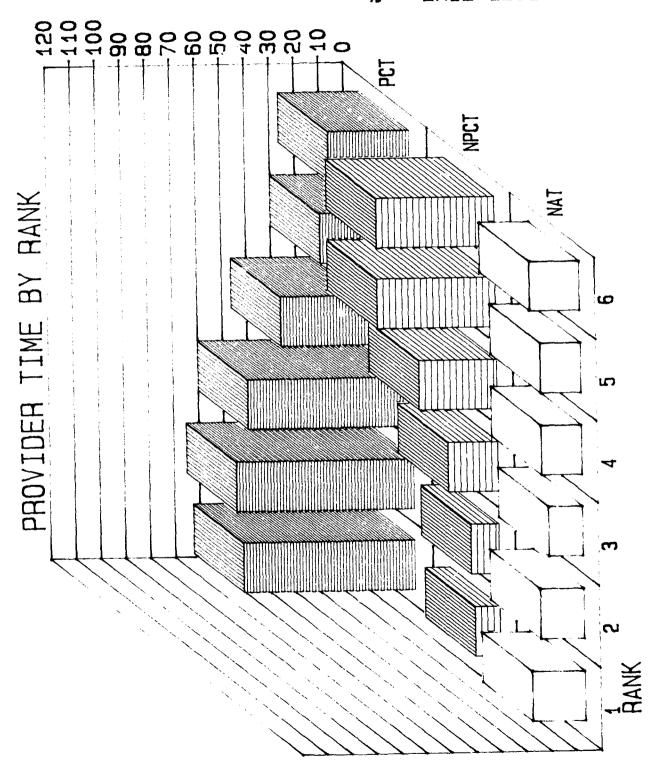
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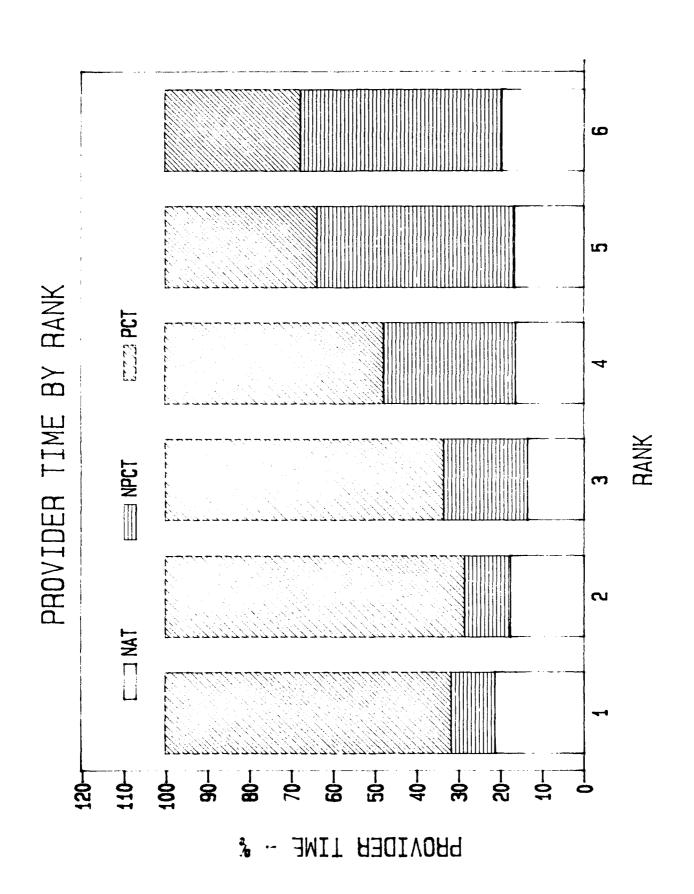
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APPENDIX M

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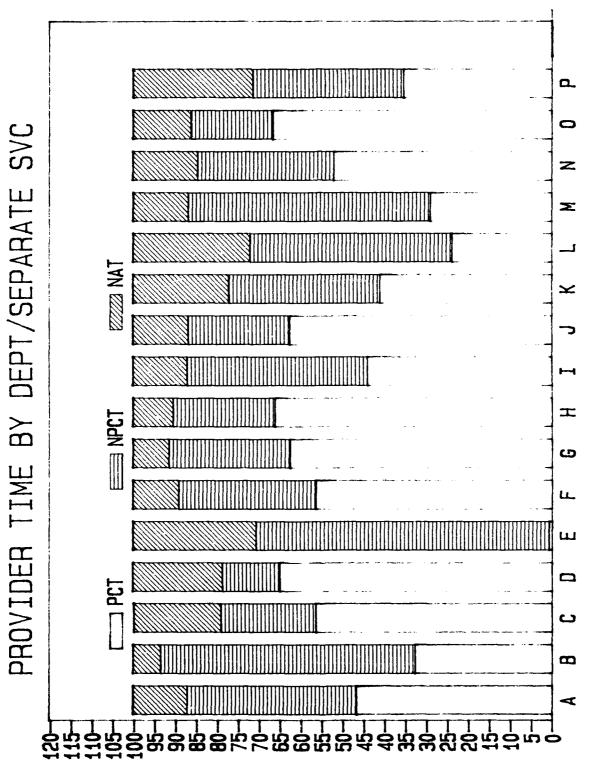




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APPENDIX N

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DEPARTMENT / SEPARATE SERVICE

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TUESDAY, JUNE 11,	VARIANCE	2517, 6417411 2021. 5669643 702. 5312500 1403. 0524554	2312. 0000000 2415. 1250000 264. 5000000 231. 1250000	3930, 8151391 3729, 9532785 1617, 3248339 1116, 1679436	2318. 8063241 908. 9767787 1142. 1519269 598. 2087451	6. 12500000 136. 12500000 60. 50000000 288. 30000000	8806. 2311835 2391. 6392772 915. 0005543 3941. 8954852	9197, 1343874 2617, 9298419 612, 5466897 5449, 0410079	10550, 940934 1745, 461538 513, 501717 5676, 034684
13: 46	WOS.	816. 7500000 2 705. 5000000 2 228. 5000000 1750. 7500000 1	114. 00000000 2 211. 50000000 2 23. 00000000 348. 50000000	24736. 550000 3 10055. 500000 3 9117. 550000 1 43929. 600000 1	2920. 5000000 2 613. 7500000 962. 5000000 1 4498. 7500000	3. \$0000000 336. \$0000000 142. 00000000 482. 00000000	14358.250000 8 8331.250000 2 2808.750000 25498.250000	3190. 2500000 5 1473. 0000000 2 441. 2500000 5104. 5000000 3	2625. 5000000 1 965. 0000000 382. 2500000 3973. 7500000
	STD ERROR OF MEAN	17. 73993285 15. 89641062 9. 37104083 13. 24317020	34. 00000000 34. 7500000 11. 5000000 10. 75000000	4, 20789431 4, 09897443 2, 69911967 2, 24227196	10. 04080008 6. 28633148 7. 04689837 5. 09990940	1. 75000000 8. 2500000 5. 5000000 12. 0000000	9. 20191827 4. 79546989 2. 96615614 6. 15652834	19. 99688496 10. 66878796 5. 16066515 15. 39203776	27. 45247964 11. 16583289 6. 05629376 20. 13531844
	MAX I MUM VAL UE	#ALLERIM 191, 00000000 138, 00000000 82, 00000000 281, 75000000	#CLININV #1. 00000000 140. 50000000 23. 00000000 189. 00000000	213. 5000000 278. 5000000 184. 0000000 328. 5000000	DP=DPCCM 174. 00000000 146. 75000000 112. 00000000 258. 2500000	3. \$000000 176. \$000000 76. \$000000 253. 0000000	374. 00000000 193. 00000000 144. 0000000 447. 0000000	333 0000000 160 00000000 89 5000000 386 25000000	388 0000000 144 00000000 72 50000000 419 00000000
	MINIMUM	26. 0000000 36. 0000000 0. 0000000 182. 0000000	23. 00000000 71. 00000000 0. 00000000 163. 50000000	0. 00000000 0. 00000000 0. 00000000 87. 50000000	16. 50000000 4. 00000000 3. 00000000 132. 2500000	0. 00000000 160. 00000000 65. 50000000 227. 00000000	0. 00000000 0. 00000000 0. 00000000 146. 00000000	0. 00000000 0. 00000000 0. 00000000 36. 00000000	51. 00000000 23. 00000000 0. 00000000 195. 00000000
	STANDARD DEVIATION	50. 17610727 44. 96183898 26. 505336607 37. 45734181	48. 08326112 49. 14392129 16. 26345597 15. 20279580	62. 69621312 61. 07334344 40. 21597735 33. 40909971	48. 15398555 30. 14924176 33. 79573829 24. 45830626	2, 47487373 11, 66726189 7, 77817459 16, 97036275	93. 84152164 48. 90438914 30. 24897609 62. 78451629	95. 90169126 51. 16570963 24. 74968060 73. 81761990	102, 71777321 41, 77872112 22, 66057627 75, 33946299
	HEAN	102. 09375000 88. 18750000 28. 36250000 218. 84375000	57. 00000000 103. 73000000 11. 30000000 174. 23000000	111. 31399099 45. 29504505 41. 07004505 197. 88108108	26. 97826087 26. 77173913 41. 84782609 193. 39782609	1. 75000000 169. 25000000 71. 00000000 241. 00000000	139. 06609615 80. 10817308 27. 00721154 245. 17548077	138. 70652174 64. 04347826 19. 18478261 221. 93478261	187, 53571429 69, 00000000 27, 30357143 283, 83928571
	z		0000	222	ន្ទនេ	0101010	1001		~ ()
	B.E	46.65 40.30 13.05	32.71 60.69 6.60	56.36 22.89 20.75	54.92 13.39 21.39	0.73 69.81 28.46	56.31 32.67 11.02	62.50 28.86 8.64	66.07 24.31 9.62
	VAR IABLE	PCT NPCT NAT	PC4 7 7 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PCT NPCT TT	PCT RAT TT	PCT NPCT NAT TT	77 T T T T T T T T T T T T T T T T T T	PCT NPCT RAT TT	PCT RPCT RAT

ē					SAS		13:4	46 TUESDAY, JUNE 11,	1985
2	į	MEAN	STANDARD DEVIATION	MINIMUM VALUE	MAXIMUM VALUE DP-PATH	STD ERROR OF MEAN	SUM	VARIANCE	>5
0000	**	97. 88137895 95. 38137895 28. 78947369 222. 05263158	71. 84089135 49. 60590302 30. 17981564 40. 81773333	7. 00000000 16. 00000000 0. 00000000 176. 0000000	264. 00000000 177. 25000000 108. 5000000 307. 0000000	16.48143081 11.38037464 6.92372455 9.36423025	1859, 7500000 1812, 2500000 547, 0000000 4219, 0000000	5161, 1136696 2460, 7456140 910, 8212719 1666, 0873538	73, 43 6. 52, 008 104, 825 18, 382
	5555	187. 64633172 72. 62068966 37. 50000000 299. 76724138	110.96708644 57.06417208 38.0/048210 71.35277459	49. 00000000 0. 00000000 0. 00000000 201. 25000000	DP=PED	20. 60607064 10. 39635073 7. 06931105 13. 24987761	3441. 7500000 2106. 0000000 1145. 500000 8693. 2500000	12313. 694273 3236. 319735 1449. 361607 3091. 218442	59. 136. 78. 375 96. 381
		75000 08928 41071 25000	46. 85920104 41. 06084477 39. 96297400 23. 48714187	0. 00000000 0. 00000000 0. 00000000 176. 00000000		B. B5555661 7. 75977028 7. 36330997 4. 43865260	2348. 5000000 2038. 2500000 1308. 7500000 3715. 5000000	2195, 7847222 1685, 9929729 1518, 1133433 551, 6458333	55. 865 95. 856 83. 359 11. 406
າ ທາການ ເ		32.00	24, 42949038 49, 51060492 43, 4663631 14, 78639577	22. 00000000 34. 2500000 14. 5000000 176. 00000000	72. 00000000 150. 00000000 125. 50000000 212. 00000000	10. 92520023 22. 14181564 19. 43874946 6. 61267722	223. 00000000 450. 75000000 261. 0000000 934. 7500000	596. 8000000 2451. 3000000 1889. 3250000 218. 6375000	54, 775 54, 920 83, 269 7, 909
8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		59. 96428571 119. 15714285 27. 24285714 206. 36428571	30. 35634823 26. 70991820 19. 45436645 40. 98162890	13 5000000 63. 00000000 1. 00000000 125. 0000000	159. 30000000 172. 50000000 76. 00000000 310. 00000000	5. 13115937 4. 54860637 3. 28838812 6. 92715961	2098. 7500000 4170. 5000000 953. 500000 7222. 750000	921, 5078782 724, 1436975 378, 4723739 1679, 4939076	50, 524 22, 384 71, 411 19, 855
ជំជុំជំជុំ	ļ	123. 56976744 77. 17441860 36. 67441860 237. 41860465	52. 83674107 46. 09409162 32. 59032936 46. 91721816	0. 0000000 0. 0000000 0. 0000000 168. 5000000	241. 00000000 204. 00000000 109. 00000000 358 0000000	8. 05752747 7. 02928307 4. 96997863 7. 13480869	5313. 500000 3318. 500000 1577. 000000	2791. 7212071 2124. 6652824 1062. 1295681 2201. 2253599	42. 755 59, 727 88. 864 19. 761
160 160 160	7 7	4000	104. 60744146 48. 81921970 46. 71897524 72. 11388284	0.0000000 0.0000000 0.0000000 133.00000000	328, 00000000 239, 00000000 176, 00000000 334, 0000000	8, 26994438 3, 83944820 3, 67345929 5, 70110302	28708 600000 8366. 750000 5978. 500000 43053. 850000	10942. 716810 2383. 316212 2182. 662647 5200. 412098	98, 306 93, 359 125, 035 26, 800
00 00 00		63. 31250000 64. 09375000 51. 03125000 78. 43750000	41. 76288296 47. 39121707 36. 50402069 26. 98470133	0.00000000 9.00000000 8.50000000 117.00000000	103. 30000000 155. 30000000 94. 00000000 204. 30000000	14. 76540887 16. 75532548 12. 90612029 9. 54053266	306. 3000000 312. 7500000 408. 2500000 1427. 3000000	1744, 1383929 2245, 9274554 1332, 5435268 728, 1741071	65. 965 73. 946 71. 930 15. 123

## APPENDIX 0

PROVIDER TIME BY DEPARTMENT/RANK

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THURSDAY,

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							77	THOSE CHARLINGS	
VARIABLE	z	MEAN	STANDARD DEVIATION	MINIMUM	MAXIMUM VALUE	STD ERROR OF MEAN	EOS.	VARIANCE	U
!	1			NDG=40	ON RK#04		; 1 1 1 1 1 1		
POT.	\$ \$	87. 64406780 70. 53389831	66. 31776306	0.00000000	213. \$0000000	B. 63383735	5171. 000000	4398.0456970	75. 667
Z A Z	ŝ	45, 66949153				4. 86457618			
1	'n	203.84745763	90440	155, 00000000	302. \$0000000				
	1			NDG=40	ON RK=05		,	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1
PCT	13	35, 23076923	7788					3111. 2756410	
L012	13								
7.4.T	ត្ត	41, 73076923	37, 30539247 36, 38936517	2. 500000000 160 000000000	134. 000000000 310. 00000000	10. 34665426 10. 09259400	542, 5000000 2657, 0000000	1391. 6923077 1324. 1858974	89. 395 17. 791
	1	· · · · · · · · · · · · · · · · · · ·	1	DP=DGN	ON RK=06				1
۱- د. ۵	1	2 D4714394	0.400400	0000000	14 0000000				101
FO43	. ^		93, 13058868		298, 50000000	35, 20005387	1200 0000000	8673 3065476	34.326
NAT	~ 1	55, 25000500	1587	o i		21. 98193252			
<del>-</del>	•		55. 76541453	172.00000000	328. 30000000	21.07/26717	1613. /300000	3107. /387286	24. 184
***	-			DP=DPCCM	CCM RK=03				
PCT	13					12.66781323			
7. TO 1. 1.	1 1 1 1	18. 3333333 39. 80000000	14.81633590	4. 000000000	112 0000000	3.82556148 8.85556148	275.0000000	219 5238095	80. 81¢.
11	13		22. 54884909			5. 82208780		_	
1			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DP=DPCCM	CCM RK=04		1		1
PCT	N	68. 25000000	24, 39518395	51. 00000000	85. 50000000	17. 25000000	136. 50000000	595, 12500000	35. 744
F012	CH C	19. 2500000						276. 12500000	
14 11	N W	176. 30000000	0.70710678	176. 00000000	177. 00000000	9. 00000000 0. 300000000	353 00000000	0. 50000000	0.401
9 1 9 1				DP=DPCCM	CCM RK=05				1
T Del	***	187 00600000		187 00000000	187 0000000		187 0000000		
FFCT	• 🕶					- •			
24T TT	<b></b>	8. 00000000 214. 23000000	٠	8. 000000000 014. 01000000	B. 00000000	٠	B. 000000000		
·	•			j		-		•	
				DP=DPCCM	CCM RK=06	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
PCT	<b>8</b> 0÷1		32, 33883115	73. 00000000	147.00000000	14. 46236495	565, 5000000		28. 390
2504 2504	n w	36. 20000000	52. 69291935	18. 75000000 2. 000000000	146 75000000	23. 56498992	281. 0000000		
i L	on o					14.06044985		788. 4812500	15 101
				DH=40	@ RK=06	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1
PCT	-		٠						
NFCT 10.1	<del>,</del>	160.00000000		160.000000000	160, 000000000		160.00000000		
E								. •	

					SAS		14:27	THURSDAY, JUNE 13,	1985
VARIABLE	z	MEAN	STANDARD DEVIATION	MINIMUM	MAXIMUM	STD ERROR OF MEAN	MOS	VARIANCE	U
			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DH=HO	19 RK=08				
PCT	***	0. 00000000	٠	0. 00000000	0. 00000000	٠	0. 00000000		
RAT		76. 30000000 253. 00000000			76. 50000000 253. 000000000				
PCT	47	193, 10638298	101, 74788675	0.0000000	374, 000000000	14. 84145464	9076. 000000	10352, 632458	52. 690
TP-CT	7		6					1846, 570652	
11	<del>,</del> 4	18. 36/04148 275. 72340426	72. 74885511	173 00000000	447. 000000000	3. 37373416 10. 61131259	863. 230000 12959. 000000	5292, 397375	26. 385
	1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DP=MED	ED RK=04	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			1
PCT	31	119. 87096774		17, 00000000	244, 000000000	10.14542027	3716. 0000000	3190, 8161290	47.123
TO-S	E :	77. 07258065	074						
11	9.5	24. 08870968	42. 33696909	0. 000000000	365, 00000000	5, 47203023	841. 5000000 6946. 7500000	728. 2363371 1792. 4189516	116, 23/
	-	3 - 6 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7		DP=MED	ED RK=05		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1
PCT	16	67.89062500	31, 12755595	17. 000000000	140, 00000000	7. 78188899	1086, 2500000	968, 9247396	45. 85G
F042	9:	111.83937500	200	19. 50000000	177. 00000000	10.89858479	1789, 7500000	1900, 4664063	38. 972
i.	16	214, 21875000	665			7.9163553			
1	1			DP=MED	1ED RK=06				
PCT	10	4B. 00000000	850						
7 T T T T	2 5	113.25000000	45.27278432	21. 00000000	167. 000000000	14. 31651145	1132, 5000000	2049, 6250000	39. 476.
	22	216. 50000000	37.34598000						
-	1		***************************************	DP=NEURO	:URD RK=03	1			
PCT	51		633						
1045 1047	<u> </u>	55. <b>29166667</b> 9. 20833333	45, 27615183 12, 42332545	0.00000000	40 00000000	13, 07009922 3, 58630515	110 3000000	2049, 9299242	81. 88¢
11	12		419	148 00000000				5688. 1188447	29. 764
				DP=NEURD	EURO RK=04		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
PCI	7	98.64285714	58. 60369320	o ·					
- LOT 2	~ ~	72, 71428571	60. G0476172 28 10414447	4. 00000000	160.00000000	22. 67966814 10. 4231240B	509, 00000000 184, 2500000	3600.5714286 789 9553571	105 521
11			27. 94877329	172					
	1			DP=NEURO	EURO RK=05			111111111111111111111111111111111111111	
PCT	<b>,,,</b>	114. 50000000		114. 50000000	114. 50000000	٠	114 50000000		
KAT.	- <b>-</b>	0.0000000						•	
11	-	216. 50000000	٠	216. 50000000	216. 50000000	•	216. 50000000		

, ,		;	895 726 432 377	;	401 452 380 358	ļ		ļ	604 176 176 651	1	568 306 750 868	!	100 468 309 878	:	<u>52</u> 8 996 694 566	1	196 626 506 506
13, 1985	U	1 1 1 1 1 1	153. 8 109. 7 74. 4 69. 3		24. 4 64. 4 118. 3	!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!			54. 6 49. 2 17. 1		20.09 7.00 7.00 8.00 8.00 8.00 8.00 8.00 8.00		79. 1 44. 9 139. 3		68.6 67.4 91.6		82. 32.6 78.6
14:27 THURSDAY, JUNE	VARIANCE		3675, 250000 5271, 083333 1285, 333333 11390, 083333		4456, 2857143 942, 8928571 673, 8690476 3547, 5595238		·	1	2370, 5833333 1315, 0833333 75, 2500000 201, 3333333		472, 33333333 725, 25000000 154, 64583333 142, 89583333		7493, 4598214 2269, 3883929 1293, 0669643 2784, 4241071	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2512. 2589286 855. 2053571 652. 9970238	1	1780, 3333333 1833, 0625000 787, 6875000 520, 5833333
14: 27	MOS		118. \$0000000 198. \$000000 144. \$000000 461. \$000000		1915. 0000000 333. 500000 153. 500000 2402. 000000		126. 00000000 41. 00000000 28. 00000000 195. 00000000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	267. 50000000 221. 00000000 151. 50000000 640. 00000000		317. 00000000 370. 50000000 49. 25000000 736. 7500000		875. 5000000 84Z. 5000000 206. 5000000 1929. 5000000		684, 2500000 516, 0000000 223, 2500000 1423, 5000000		154. 00000000 393. 7500000 107. 2500000 655. 0000000
	STD ERROR OF MEAN		35.09629610 41.91691517 20.6989960 61.61732260		25, 23117605 11, 6059895 9, 81157514 22, 51209048			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	28. 11039744 20. 93707504 5. 00832640 8. 19213715		12. 54768682 15. 54831181 7. 17973614 6. 90158999	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	30. 60526879 16. 84261111 12. 71351134 18. 65617896	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	25, 35515586 18, 94450138 11, 05315312 9, 65843099		24. 36071519 24. 71883560 16. 20378042 13. 17299426
SAS	MAX IMUM VALUE	URG RK#06	109, 50000000 147, 00000000 89, 5000000 244, 00000000	9YN RK=03	388, 00000000 107, 00000000 72, 50000000 419, 00000000	OYN RK=04	44.00.00	GYN RK=05	144. 00000000 104. 00000000 60. 00000000 226. 00000000	GY14 RK#06	129, 00000000 144, 00000000 30, 7500000 254, 5000000	TH RK=03	264. 00000000 177. 50000000 108. 5000000 307. 00000000	TH RK=04	212. 000000000 173. 25000000 78. 00000000		91 00000000 179 25000000 57 2500000 243 3000000
	MINIMUM	DP=NEURO	6. 50000000 25. 50000000 36. 00000000	DP=OBGYN	205. 00000000 23 00000000 0. 00000000 262. 00000000	MADED DP-DBGYN	126. 00000000 41. 00000000 28. 0000000 195. 0000000	DP=0BGYN	51. 00000000 33 50000000 43. 00000000 198. 00000000	DP=OBGYN	84 00000000 93 00000000 8 50000000 232 00000000	DP#PATH	8. 50000000 40. 00000000 0. 00000000 176. 00000000	DP=PATH	20, 25000000 16, 00000000 0, 00000000 182, 7500000	DP=PATH	7. 00000000 97. 00000000 4. 00000000 199. 00000000
	STANDARD DEVIATION		60. 78856800 72. 60222678 35. 85154576 106. 72433337	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	66. 75541712 30. 70656049 25. 95898780 59. 56139290				48. 68863659 36. 26407773 8. 67467579 14. 18919777		21. 73323108 26. 93046602 12. 4356579 11. 93390432		86. 36477240 47. 63809812 35. 93924032 52. 76764261		67. 08343685 50. 12243937 27. 24387436 25. 55380644	-	42. 19399641 42. 81427916 28. 06577097 22. 81629535
	MEAN		39. 30000000 66. 16666667 48. 16666667 153. 83333333		273. 57142857 47. 64285714 21. 92857143 343. 14285714		126. 000000000 41. 00000000 28. 00000000 195. 00000000		89. 16666667 73. 66666667 50. 90000000 213. 33334333		105. 66666667 123. 30600060 16. 4166667 245. 38333333		109, 43750600 105, 93750000 25, 81250600 241, 18750600		97. 75000000 73. 71428571 31. 89285714 203. 33714286	1	51. 33333333 131. 25000000 35. 75000000 218. 33333333
	z	-	ოოოო		~~~				ოოოო		ოოოო	!		!	~~~	! ! !	ოოოო
	VAR IABLE		P		PCT NPCT NAT TT				PCT KPCT KAT TT		PCT MPCT MAT TT		PCT !&CT RAT TT		PCT NPCT NAT TT		P.C.T. T.T.T.T.T.T.T.T.T.T.T.T.T.T.T.T.T.

STANDARD	HEAN   STANDARD	The common   The									
14, 0000000   14, 0000000   14, 0000000   14, 0000000   15, 0000000   16, 00000000   16, 0000000   16, 0000000   16, 0000000   16, 0000000   16, 0000000   16, 0000000	144, 00000000	144, 00000000   145, 00000000   146, 00000000   146, 00000000   146, 00000000   146, 00000000   146, 00000000   146, 00000000   146, 00000000   146, 00000000   146, 00000000   146, 00000000   146, 00000000   146, 00000000   146, 00000000   146, 00000000   146, 00000000   146, 00000000   146, 00000000   147, 0000000	~		STANDARD DEVIATION	MINIMUM			<b>W</b> OS	VARIANCE	U
145.00000000 154.00000000 154.00000000 155.00000000 151.00000000 151.00000000 151.00000000 151.00000000 151.00000000 151.000000000 151.00000000 151.00000000 151.00000000 151.00000000 151.00000000 151.00000000 151.00000000 151.00000000 151.00000000 151.00000000 151.00000000 151.00000000 151.0000000 151.0000000 151.00000000 151.00	14. 00000000 14. 00000000 15. 00000000 15. 00000000 15. 00000000 17. 00000000 17. 00000000 17. 00000000 17. 00000000 17. 000000000 17. 00000000 17.	146, 00000000 15, 00000000 15, 00000000 15, 00000000 10, 00000000 10, 00000000 10, 00000000	1			DP=PA		1			1
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246. 79166627 37. 32480761 201. 25000000 309. 00000000 16. 13593514 1480. 7500000 1562. 2104167 16.  104. 50000000 31. 00000000 32. 52185010 63. 00000000 120. 50000000 32. 52179837 257. 50000000 32. 53500000 32. 53533333 42. 77187004 14. 00000000 234. 50000000 15. 71181438 611. 00000000 740. 5833333 13	### ### ### ### ### ### ### ### ### ##	104. 30000000         37. 32480761         201. 25000000         10. 30000000         10. 30000000         10. 30000000         10. 4. 50000000         10. 4. 50000000         10. 4. 50000000         31. 00000000         32. 0000000         32. 0000000         32. 0000000         32. 0000000         32. 0000000         32. 0000000         32. 0000000         32. 0000000         32. 000000	4	31.	451				190.0000000	809. 4666667	
104. 30000000         31.00000000         104.50000000         104.50000000         104.50000000           37. 30000000         37. 50000000         17. 50000000         17. 50000000         17. 50000000           17. 30000000         17. 50000000         17. 50000000         17. 52177833           85. 83333333         30. 52185010         63. 0000000         17. 62177837         257. 50000000           52. 83333333         42. 97189004         14. 0000000         24. 45574234         195. 0000000         174. 2500000           203 6656667         27. 21366077         183. 0000000         23. 5000000         15. 71181438         611. 0000000         740. 5833333         13	104. 30000000 10. 50000000 10. 50000000 10. 50000000 10. 500000000 10. 500000000 10. 50000000 10. 50000000 10. 50000000 10. 50000000 10. 5000000 10. 50000000 10. 50000000 10. 50000000 10. 50000000 10. 5000000 10. 50000000 10. 50000000 10. 50000000 10. 50000000 10. 5000000 10. 50000000 10. 50000000 10. 50000000 10. 50000000 10. 5000000 10. 50000000 10. 50000000 10. 50000000 10. 50000000 10. 5000000 10. 50000000 10. 50000000 10. 50000000 10. 50000000 10. 5000000 10. 500000000 10. 50000000 10. 500000000 10. 500000000 10. 500000000 10. 50000000 10. 500000000 10. 5000000000 10. 500000000 10. 500000000 10. 50000000000	104. 50000000   31. 0000000   31. 00000000   31. 0000000   31. 0000000   31. 00000000   31. 00000000   31. 0000000   31. 0000000   31. 0000000   31. 0000000   31. 0000000   31. 0000000   31. 0000000   31. 0000000   31. 0000000   31. 0000000   31. 0000000   31. 0000000   31. 0000000   31. 000000000   31. 00000000   31. 00000000   31. 00000000   31. 000000000   31	40	946	426						
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85. 8333333       30. 52185010       63. 00000000       120. 50000000       17. 62177937       257. 50000000       731. 5833333       35.         65. 00000000       42. 35838827       21. 00000000       105. 50000000       24. 45574234       195. 00000000       1794. 2500000       65         52. 8333333       42. 97189004       14. 00000000       99. 00000000       24. 8098328       158. 50000000       1846. 5833333       81.         203 66656667       27. 21366079       183. 00000000       234. 50000000       15. 71181438       611. 00000000       740. 5833333       13	#3. #333333	## ## ## ## ## ## ## ## ## ## ## ## ##	- 1			\Hd=d0		***			1
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52. B333333 42. 97189004 14. 00000000 99. 00000000 24. B0983228 158. 50000000 1846. 5833333 81. 203 66656667 27. 21366079 183. 00000000 234. 50000000 15. 71181438 611. 00000000 740. 5833333 13	92.833333	\$2.8333333	ტ (	9		21 000000000					
	### ### ##############################	87. 63461538 51. 50451188 0. 00000000 218. 00000000 14. 28478142 1159. 2500000 2652. 7147436 72. 46153846 36. 10803324 0. 00000000 120. 75000000 10. 01456456 942. 0000000 1303. 7900641 46. 09615285 49. 38217653 0. 00000000 176. 00000000 13. 69615151 599. 2500000 2438. 5993590 206. 19230769 28. 22272907 176. 00000000 288. 000000000 7. 82737668 2680. 5000000 796. 5224359	מונח	ri eg							
	72.46153846 36.10803324 0.00000000 120.75000000 10.01456556 942.0000000 1303.7900641 49. 46.09615383 49.38217653 0.00000000 176.00000000 13.69615151 599.2500000 2438.5993590 107. 204.19737749 24.00000000 2438.5993590 107.	72.46153846 36.10803324 0.00000000 120.75000000 10.0145656 942.000000 1303.7900641 46.09615385 49.38217653 0.00000000 176.00000000 13.69615151 599.2500000 2438.5993590 1 2nd.19230769 28.2272907 176.00000000 288.00000000 7.82757668 2680.5000000 796.5224359	13	87.							
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87.63461538 51.30451188 0.00000000 218.00000000 14.28478142 1139.2500000 2652.7147436 58.72.46153846 36.10803324 0.0000000 120.75000000 10.01436656 942.0000000 1303.7900641 49.		ENG. 1723V/87 KG. KKK/KTU/ 1/8 UNUUUUU KBB. UUUUUUU /. BK/3/BB KBBU. 3UUUUUU /76. 3KK4337	D 6	9 6	382			m r		2438.5993590	

14:27 THURSDAY	
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					SAS		14:27	THURSDAY, JUNE	13, 1985
VARIABLE	Z	HEAN	STANDARD	MINIMUM	MAX I MUM VALUE	STD ERROR OF MEAN	wow.	VARIANCE	o
-		\$		DP#PHYSMED	SMED RK=04			*	******
100	ır ı	88. <del>1</del> 0000000	25733	42. 50000000	122. 00000000	14. 87313013	444. 5000000	1106. 0500000	37. 410
244 1444	n en	· · ·					173, 7500000		
<b>-</b>	<b>I</b> D	200. 60000000	22. 30302670	182. 00000000	238 00000000	9. 97421676	1003. 0000000	497, 4250000	11. 116
\$ \$ \$ \$ \$ \$ \$ \$ \$	1			DP=PHYSMED	SMED RK=05	) 			!
PC1	<b>9</b> 0 (	79. 75000000	39.06405421	9 00000000					
	ID 80	67. 40000000 53. 15000000	33.96027091	17 500000000 B 000000000	102, 50000000	13. 18749486	337, 00000000	1153, 3000000	50,386
11	W)		19741						
				OP=PHYSMED	SMED RK=06	,			
PCT	•	4. 00000000							
: 701 7401	y-4 y-4	168. 50000000 34. 00000000	,	168 300000000 34 000000000	168 50000000 34 00000000		168, 50000000 54, 000000000		
11	8 948	226. 500000000							
				DP-PREVMED	VHED RK-03 -				1
PCT	,		•				-		
NA TAN		14. 50000000	. ,	14. 50000000	14. 50000000		14. 50000000		
11	-								
-			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DP=PREVMED	VMED RK=04 ~				11665
PCT	N) (	71. 00000000	1. 41421356	70. 00000000			142. 00000000	2. 00000000	
NA!	N (N) (N		17. 67766953 B. 48528137	30, 00000000	55. 00000000 188 000000000	12. 50000000 6. 00000000	85. 00000000 364. 00000000		41 595 4 662
	1			. 1		•		. 1	- 1
100	7117	24. 00000000	2.82842712	22. 00000000	88	2. 00000000	48, 00000000	8,0000000	11 785
17 17	4 <i>L</i> 4 <i>U</i>	14. 14.300000 89. 75000000 196. 87500000	2860				161. 50000000 393. 75000000	4005. 1250000 457. 5312500	
		Ì		. 1	j				
90 CH	21.5		70407	45. 50000000	159, 50000000	7. 41135979		823. 9238095	
2 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2 2	114. 833333333	30, 39392232 10, 88404796		41. 000000000	7. 89931683 2. 81024910	249, 00000000	118.4625000	65 567
7.7	i.	215. 00000000	70388			11. 54249395			
				DP=PSYCH	YCH RK#04		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
P. C. 4	*	56. 50000000	25407		83 00000000		226. 00000000		
7 KA T	* * *		25. 73057520 36. 03406819	9. 50000000 178 00000000	71. 00000000	7. 0430/760 12. 86528760 18. 02703410	167, 50000000 167, 50000000	662, 0625000 1299, 8958333	12. /38 61. 446 16. 310
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				) in the second	ì		•	•	

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					SAS		14:27	THURSDAY, JUNE 1	13, 1985
VAPIABLE	z	HEAN	STANDARD DEVIATION	MINIMUM	MAX IMUM VALUE	STD ERROR OF MEAN	<b>N</b> OS	VARIANCE	υ
	1		!	DP=PSYCH	YCH RK=05				
PC.1	w a	45, 78123000	21. 45153903	20. 50000000	79. 00000000	7. 58426436	366. 2500000	460.1685268 1044.4821429	46. 857 28 279
KAT	100 CC					6. 62921025 12. 23759736			
	' !		j	. 1	1	. 1		. 1	. 1
PCT	Ø				69. 00000000		328. 0000000		54. /91
SPCT SAT	00 OO	121, 25090000 22, 37500000	21. 39926567 14. 95409643	93. 000000000 5. 000000000	152. 50000000 40. 00000000	7.56578294 5.28707150	970. 0000000 179. 0000000	457. 9285714 223. 6250000	17.649 66.834
<b>L</b>	œ	•	40. 28534601	125. 00000000	33.	14. 24302774	1477. 0000000	1622. 9107143	21. 820
	k 1		!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!	DP=RAD	AD RK=03				
10 g	20 6	131. 500000000	40. 40482644	47. 00000000	197. 00000000	8.81705598	2761. 5000000	1632, 5500000	30. 726
14 11	ភេត	42. 76190476	31, 17559896 52, 35119501					971. 9154762 2740. 6476190	
				1	AD RK=04	. 1	. 1	- 1	1
PCT	<u>क</u>	134, 14285714	58. 58308648	_					43.672
NAT TAN	र का <u>'</u> ⊢ ⊢ ;		133		120, 000000000				
<del>-</del>	4	ZG4. ZB3714ZY	43. 18324195	168. 500000000	01	11. 54122024	3280. 0000000	1864. 7967033	18. 432
	: ! !			LANGUE TO THE PROPERTY OF THE				, , , , , , , , , , , , , , , , , , ,	1 1 1 1 1
PCT NFCT	<b>4</b> 4	103, 33333333 89, 00000000	913					2906. 6666667 1941. 6000000	52. 174 50. 072
4 K L	• •	16. 41665667 207. 75000000	25.76512501 17.93251237	0 000000000	66. 500000000 226. 00000000	10. 51856824 7. 32091752	98.5000000 1246.5000000	663.8416667 321.3750000	156, 945 B. 632
	!			DP=RAD	AD RK≖06				1
PCT	מוח	27. 00000000	39. 18376618 27. 93071786	0.00000000	54, 00000000	27,00000000	54, 00000000	1458. 0000000 780. 1250000	141, 421 27, 183
RAT TT	וחוח	80, 75090000		62. 50000000 185. 00000000			161. 50000000 421. 00000000		31, 962
				DP-SURG	RG RK=02			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	: 1
PCT 75-01		8. 50000000 75. 25000000			8, \$0000000 75, 25000000				
Ž L		183. 75000000		183 75000000	183. 75000000		183. 75000000		
				DP=SURG	RG RK=03				
PCT	6 6	199, 50815217 34, 89130435	106, 12512346	0.00000000	528 00000000 239 00000000	11.06430897	18354, 750000	11262.541828	53.193
RAT	22	37. 00271739 275. 40217391	868		176. 00000000 534. 00000000				130, 499 27, 388

					SAS		14:27	THURSDAY, JUNE	13, 1985 -
VAR IABLE	z	HEAN	STANDARD DEVIATION	MINIMUM	MAX I MUM VALUE	STD ERROR OF MEAN	SUM	VARIANCE	U
!	1			DP=SURG	RG RK=04	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1
F042	888			0.0000000		9.6			
ž †	38	273. 32121212	40. 84142547 82. 44017815	176. 00000000	506. 000000000	7.10954476 14.35099297	1008. 0000000 9052. 6000000	1668, 003682 6796, 382973	30, 052
!				DP=SURG	RG RK=05		!		1
PCT	17	132, 29411765	51, 71165815			12	2249. 0000000	2674.0955882	
7504 751	71	84. 60294118 31. 27941176	33, 12217663 35, 25087348	0.00000000	134. 75000000		1438, 2500000 531, 7500000	1097, 0785846 1242, 6240809	39, 150
~~ 	17		3427213			o-`	4219, 0000000	1547, 8497243	15, 853
				DP=SURG	RG RK≖06				
PCT	17		69.09442784	0. 00000000		16	2050. 0000000		
NECT	17	85.94117647	59.94682080	0.0000000	222. 000000000	14. 53923965	1461.0000000	3593, 6213235	69, 753
11	17	250. 67647059	46. 25876308	171. 50000000	317. 00000000	<u> </u>			
				DP=SWS	WS RK=03				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
PCT	4		31, 97492507			15.			
7.401 7.457	ਰ ਵ	30. 36230000 33. 81230000	15, 29756925	31. 000000000	72 00000000	7. 64878463	202. 25000000	234.0156250	30 255
11	* ***		36. 99211628			<u>i</u>			21. 421
				SMS=40	WS RK=04				1
P.C.1	OI I		16. 26345597			<del></del>		264. 50000000	20. 718
1040	ns d	22. 50000000	19.09188309	00000000	36 00000000	E C		364. 50000000	84 850
11	W (W		5. 86708/30 6. 71751442	187. 50000000		4. 7500000	384. 50000000	45. 1250000	3.494
	1			SMS=dQ	WS RK=05	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			1
10 d	-								
1042 1043		155. 500000000 B. 50000000		155 50000000 B 50000000	155. 50000000 B. 500000000		155, 50000000 B. 50000000		
11		176. 000000000							
		7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		SMS=40	WS RK=06				
PCT		0.00000000		0 00000000	0. 00000000		0.0000000		
241 11		82. 00000000 192. 0000000			82. 00000000 192 000000000				
	•		•						

### APPENDIX P

PROVIDER TIME BY DEPARTMENT/SERVICE

## PROVIDER TIME BY DEPARTMENT/SERVICE

							14: 12	THURSDAY, JUNE	13, 1985
VARIABLE	z	MEAN	STANDARD DEVIATION	MINIMUM VALUE	MAX IMUM VALUE	STD ERROR OF MEAN	SUM	VARIANCE	ò
				DP=ALLERIM	M SV-ALLERIM				1
PCT	<b>ω</b> α	102.09375000 88.18750000	50. 17610727 44. 94183898	26. 00000000	191.00000000	17, 73993285	816. 7500000	2517.6417411	49.147
NAT	000				82. 00000000			702. 5312500	92. 796
<u>ـــ</u>	<b>©</b>	218.84375000	37, 45734181	182. 00000000	281. 75000000	13, 24317020	1750, 7500000	1403.0524554	17. 116
,	1		1	DP=CLININV	V SV=CLININV		1111111111	1 1 8 8 8 8 8 9 9 9 7 6 8 8 8 9 9 9	1
PCT	N	57.00000000	48, 08326112	23. 00000000	91, 00000000	34, 00000000	114, 00000000	2312, 0000000	94, 357
W.CT	<b>(4</b> )		14392						
7.A.T	N N	11. 50000000	16. 26345597 15. 20279580	0. 000000000	23. 000000000 185. 00000000	10. 75000000	23, 000000000 348, 50000000	264, 5000000 231, 1250000	141. 42 <i>i</i> 8. 725
	!			DP=DON	N SV=4FNS				1
F. (1)	4	104 73000000	R1 56541342	00000000	184 00000000	40 78270471	000000000	6652 9166667	77 867
: FOR	***			2. 00000000					
NAT TT	4 4	219, 93750000	61. 06239396 60. 80377421	4 000000000 158 000000000	134, 000000000 302, 50000000	30. 53129798 30. 40188711	201, 25000000 879, 75000000	3728, 6406250 3697, 0989383	121, 367, 27, 646
						. 1			
F.C.T.	ď	ST 33333333	GB 01104146	0000000	20	41 3333333	134 0000000	7805 33333	173 300
RECT	n				253, 00000000	71. 69921741		15422 333333	
144T	<b>ო</b>	<b>52. 33333333</b>			96. 00000000		157.00000000		
-	י		<b>*</b>	188. 00000000	310. 00000000		991. 00000000		
1	!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!		1	DP≖DON	N SV=6FNS				• • • • • • • • • • • • • • • • • • • •
PCT	(N I	30.0000000				1. 50000000		4. 50000000	7.071
RAT	וח ניו	66. 30000000	24, 34518345 23, 33452378	50, 000000000	131. 500000000 83. 000000000	17. 250000000	133.000000000	544, 50000000	35,090
11	CI.			_					
				NDG=40	N SV=7FNS				1
PCT	#4	1.00000000		1. 00000000	1. 000000000				
NAT T	<b></b>	27. 000000000		189, 000000000	189, 000000000		29, 000000000		
11	#	219, 00000000							
				NDQ=4G	N SV=ANES				1
PCT	ID.	109. 60000000		8. 00000000		28. 47428665		4053, 9250000	58.093
NYCT NAT	KD W	45. 40000000	78. 93145761	00000000	185, 50000000	35.29922095	227. 0000000	6230, 1750000	173.858
11	n n								
				NDG=4G	N SV=ANS				
PCT	n	54, 00000000	90,94503835						
RPCT RAT	ოო	129, <b>25</b> 000000 33, 41666667	85, 27199130 33, 00789047	27. 500000000	195, 25000000 66, 00000000	49, 23180713 19, 05711445	360, 75000000	7271, 3125000 1089, 5208333	70. 412 98. 777
11	i (D	207. 66566667	21. 50775054			12, 41750556			

NE 13, 1985	1.0		141, 473 10, 294 67, 493	10. 01	88, 200			34. 168	169. 610	6.692			35. 444			173.	47, 739		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		34, 339		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		35, 905			39. 857	174, 932	15, 260
THURSDAY, JUNE	VARIANCE		516. 0000000 292. 0000000 85. 0833333	. 1	4484.0416667			2275, 1750000	1595, 4500000				13041, 125000		1	5208. 3333333	5105.0833333		4 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		2188.0850694			180. 5000000	2701. 1250000	420. 500000		2315, 2256944 4040, 5329841		787. 2361111
14: 12	BUR		48. 00000000 498. 00000000 41. 00000000	. !	455, 5000000			698. 000000000	117. 75000000			2. 00000000	435, 500000000 75, 000000000				24 750000000			88. 5000000	1226. 0000000	1752, 2500000	\$ S & P & P & P & P & P & P & P & P & P &		289, 500000000			1086. 5000000		1654. 7500000
	STD ERROR OF MEAN		13. 11487705 9. 86576572 5. 32551510	. 1	27, 33752509		1	21. 33154940	17.86309044	5. 67538545		1.00000000	9. 50000000				41.25159930	20, 17647833	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		15. 59232386	6. 61382414	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		36. 75000000	14. 50000000		16.03893074		9. 33257606
SAS		N SV#CMS	42. 00000000 184. 00000000 21. 5000000		170.00000000		ON SV=ER	180. 00000000	94. 50000000		ON SV=HG	2.00000000	298. 500000000 47. 000000000		N SV=INFC	125. 00000000	224. 000000000	225. 00000000	N SV=NETS	59. 50000000	172, 000000000		ON SV=NR		181. 500000000 62 500000000		ON SV#OR	164. 25000000		257. 00000000
	MINIMUM	DP-DON	0, 00000000 150, 00000000 3, 50000000	. 1	0.00000000		DP=DQN	71. 50000000	3.0000000		NDG=40		28, 000000000		NDG=40		90000000 1 00000000		DP=DON		33. 50000000		NDG=4G		108. 000000000 37. 000000000		NDG=40	14. 000000000		165. 25000000
	STANDARD DEVIATION		22. 71563338 17. 08800749 9. 22406273		65. 96298729	64. 75620948 50. 04837325	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	47, 69879453	39. 94308451 30. 13083314	12. 69054766		1. 41421356	114, 19774516	102.17692988	:	72.16878365		946	1	19. 66913826	46. 77697157	19.84147242		435	51. 97234842 18. 03122292	20, 50609665		48, 11679223	8	28. 05772819
	:1E AN		16. 00000000 166. 00000000 13. 6666667		75. 91665667			137. 60000000	23. 55000000 24. 50000000			1. 00000000	37. 50000000	256. 25000000		41. 66666667	147.0000000/ p 403333333	199. 91656667		9. <b>8333</b> 333	136. 2722222	194. 6944444		D.	144. 73000000	204. 00000000		120, 7222222	16. 02777778	183. <b>86111</b> 111
	z	!	ოოოი	;	• •	9 4 4		'n	សេស	'n			n n		-	m	יז ני	ეტ		٥	<b>0</b> ~ 0	• 0-	!	NI.	n n			0-0	• 0-	
	VARIABLE	-	RAT TAN		+04 +015	NAT TT		PCT	NPCT NAT	11		PCT	1.441	<b>-</b>		PCT	- 14 2 24 2 24 2 24 2 24 2 24 2 24 2 24 2	11		PCT	57.54 14.54	11		Pot	201	11		TOR	RAT	<b>F</b>

:•	>	{	697 497	461		139	887	553	}	469	726	757	{	848	344	173	;	112	444	783		787	999 210	042	}	549		033	;			2 1
1985	ΰ	1	22.84	Ö		13	116		1	200		27.	1		134		1			99 o-			118.		1	34		13.		15.	4 -	
THURSDAY, JUNE 13,	VARIANCE	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	0.0000000 1188.2812500 1128.1250000			491. 66666667	442 6666667		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	897. 3625000		3687, 4500000 2891, 6250000		288. 00000000	210.12500000		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1342. 5486111	349, 7812500	1851, 9548611 331, 1215278			662.3526786	349, 9542411		2322, 4170455	1217, 0181818	1449, 1545455 717, 1306818		646. 3169643	42. 4720482	
14:12	₽ÛS		0. 00000000 303. 75000000 79. 50000000	25000000		674. 000000000	0000000	00000000		731, 75000000	00000000	217. 25000000 995. 000000000		328, 00000000	30000000		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			435, 2500000 1685, 7500000				1490. 2500000		2500000	0000000	513. 00000000			36. 2500000	
	STD ERROR OF MEAN		0, 00000000 24, 37500000 23, 75000000			11.08677891			1	13, 39673468		27, 15676711 24, 04838872			10.25000000	11. 50000000		12, 21360176		14. 34478171 6. 06558166			9.09912550	4. 61394588			10. 51846075	11. 47786227 8. 07426147			2. 31765232	
SAS	MAXIMUM VALUE	ON SVEGA	0, 00000000 176, 25000000 63, 50000000	Čį.	מאייאס אטיי	186. 00000000			SV=WD40	173, 75000000		147. 000000000 275. 00000000	SV=WD41	176. 000000000	21.00000000	210. 50000000	N SV=WD42	_	59. 50000000	128. 000000000 211. 00000000	SV=WD43/44 -		73 00000000	209. 50000000	N SV=WD45	186, 50000000		127. 500000000 258. 00000000	N SV=WD46		18 25000000	
	MINIMUM VALUE	NDQ=dQ	0. 00000000 127. 50000000 16. 00000000	0000		136 00000000			NDG=dG	102. 00000000		2. 500000000 170. 50000000	NDG#40	152.00000000		187. 50000000	NDG=dG	80.00000000		1.00000000	NDG=dQ		0.00000000		NDG=40			2. 500000000 186. 00000000	NDOWNOON DEMOCRA		0.0000000	
	STANDARD		0,00000000 34,47145558 33,58757211	8938		22. 17355783 R 00000000		000		29. 95600941	0147	53. 77383193		16.97056275	14. 49568901	16. 26345597			7024	43, 03434513 18, 19674498	1	4407	7362	18, 70706394	9 5 9 7 8 5 7 7 8 8 6 2 8 5	48. 19146237	8857	38, 06776255		4227	6. 55531069	
	NEAN		0. 00000000 151. 8750000 39. 75000000	191. 62500000		168. 30000000 4. 00000000				146. 33000000		43. 45000000 199. 00000000		164. 00000000	10. 75000000	157, 00000000				48.36111111 187.3055555	, , , , , , , , , , , , , , , , , , , ,		21, 68750000	186. 28125000	************	139, 11363636	19. 72727273	46, 63636364			4. 53125000	
	z	!	<i>1</i> 11111111111111111111111111111111111	6		ক ব	1 7	4	i 	'n	n	n n	; ; ;	N	n r	N (N		0-	<b>O</b>	o o	, , ,	00	<b>co</b> (	0 00	;	11			:	00	00 O	(
	VARIABLE		Por RPGT RAT	11		POT TOTS	1.45 T	11		P.C.T	RPCT	144.T	•	je O	1040		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	PC1	という	R41		PCT	RPCT 1.14	7.T		PCT	F042	7.4T		PCT	- LUA	42.

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5	STATE	::::
ION VALUE	DEVIATION VALUE	DEVIATION
668 72.30000000 842 14.00000000 627 0.00000000 882 199.30000000		02188668 72. 97234842 14. 90306627 0. 09116882 199.
NDG=40 Db=DOK	NDQ≖dQ	DP#DON
512 25.00000000 171.	65251512 25.00000000	29000000 57.65251512 25.0000000
0. 50000000	93900444 0. 30000000	65000000 35, 95900444 0, 50000000
387 14. 00000000 898 104. 73000000		86513898 104.
NDQ=dQ	NDQ=dQ	NDQ#dq
488 15.00000000 180.	45864488 15,00000000	91666667 77, 45864488 15, 00000000
0.00000000	87692555 0.00000000	50000000 47.87692555 0.00000000
524 2.00000000 B6. 009 179.00000000 214.	00000000	33333333 44, 59110524 2, 00000000 75000000 13, 44154009 179, 00000000
NOG=40	NDG#40	NOG#40
48, 00000000	40944496 48, 00000000	87500000 59, 40944490 48, 00000000
735 0.00000000 217.	0000000	89548735 0.000000000 58444213 4.0000000
155.	15088790 155, 00000000	. 43750600 45. 15088790 155. 00000000
NDG=40	DP=DON	DD=DD
41. 00000000	01492808 41. 00000000	87500000 45. 01492808 41. 00000000
123 2.00000000 106.	00000000	77557123 2.00000000
159	09548408 159	04166667 22.09548408 159.
OD=DO	NOQ=40	NO##40
		.00000000 40.
79, 00000000 79, 106 50000000 106. 223 50000000 223	00000000	00000000
DP=DQN	DP=DQN	NDQ#dQ
379 11.00000000 152. 002 6.50000000 38	00000000	02910379 11. 00000000 26509002 6 50000000
4, 7,	78780732 4. 00000000 38022338 157 0000000	3333333 102.78780732 4.00000000 16646667 42.38022338 157.00000000
NOQ#dQ	NDG#40	NDG#dG
	i	
စ္က ဝ	95692512 30.	<b>58333333 47.95692512 30. 000000000 69.95141171 0.</b>
500 1. 00000000 196 158 00000000	27.90717500 1.00000000 21.37780196 158.0000000	. 90717500 1. . 37780196 158.
  -  -		

					SAS		14: 13	THURSDAY, JUNE 1	13, 1985
VARIABLE	z	MEAN	STANDARD DEVIATION	MINIMUM	MAX IMUM VALUE	STD ERROR OF MEAN	₩ <b>O</b> S	VARIANGE	> U
		115111		NDQ#40	95GM=AS N	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			t
PCT	ক		5986	22. 50000000	183. 000000000			6081. 8958333	
- 142 142 143 143 143 143 143 143 143 143 143 143	<b>4</b> 4	12. 62300000 60 30000000			122 00000000	6. 63128633 22 2804093	50. 500000000	175. 8958333 1985. 4464447	105, 050
11	* *		27, 89425809						14. 068
	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		NDG=dG	N SV=WD57				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1.0	r	173 5555577	04.100007 BC		0000000		0000000	CCCCCCD #77	
1012	n m	35. 00000000	0554	r		15. 62049935		732, 0000000	77, 301
nat TT	ოო		41, 21892769	0.00000000	77, 000000000 282, 500000000		141. 00000000 767. 00000000	1699, 0000000 1035, 0833333	87. 70¢ 12. 584
			1	NOQ≖40	N SV=WDS8		1		 
POT	00	97, 68750000	46 B0940649	10 3000000	160 00000000	16. 5496243B	781 5000000	2191 1205357	47 917
וויינו	Φ		852	7. 50000000				4356. 6919643	
2.4.1 TT	00 CO	55, 37500000 198, 62500000	40, 96165454 20, 75365716	5, 25000000 162, 00000000	125, 000000000 222, 25000000	14. 48213185 7. 33752586	443.0000000 1589.0000000	1677. 8571429 430. 7142857	73, 971 10, 449
1	1			NDG=dG	490M=VS N		1		
۲- د د	đ	10.		Š					
RECT	000	24. 00000000		0.0000000	60. 50000000		192. 0000000	647.6428571	
1.4T	<b>co</b> co	41. 000000000	44. 73732861 18 90188483	0. 000000000 178 000000000	115.00000000	15.81703422 6.68282547	328, 0000000 1593, 5000000	2001.4285714 357 2812500	109, 115 9, 489
	)			<b>3</b>	· '				
!	 	 		NOG =	COOMBASS N				
100	~ ^	76. 42857143	28. 55320848	47.00000000	131.00000000	10.79209839	675. 0000000	815, 2857143	29, 611
M41	. ~			B. 00000000				1268, 8005952	
<b>-</b>	^	178, 03571429	27. 75820215	115, 50000000	203, 000000000	11. 24754319	1246. 2500000	885, 5505952	16, 715
				NDG=00	990M=AS N				
POT TOT	CI	39, 25000000	17, 32411614	27, 00000000	51. 50000000	12, 25000000	78. 50000000	300, 1250000	44 138
F042	CH C	118.25000000						3240, 1250000	
77	W (V)	241, 7500000	15.90990258	230, 50000000	253.00000000	11. 2500000	483, 50000000	253. 1250000	6. 381
1	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		DP=DON	190M#AS N				: : : : : : : : : : : : : : : : : : : :
PCT	^	131, 14295714	59, 29777559	47.00000000		22. 41245250		3516. 2261905	45, 216
7 PCT	~ 1	18, 17857143	26. 99564559	0.00000000				728.7648810	148.503
11	^ ^			152 00000000	200.00000000	6. 92645402	1232. 7500000	335, 8303571	
	1			NDG=dG	B90M=AS N				
PCT	'n	146. 55000000	23, 33880888				732, 75000000		15, 425
KPCT KAT	n n		4265 4782						106, 863 87, 884
11	<b>I</b> D	178. 80000000		171, 25000000	197. 75000000	,	894, 000000000	121. 98125000	6. 177

ağ.	:- >	}	454 388	369 463	l			:	711	612 914	564	į	774	648 743	767	į	142	196	) ) ) )	į	423	616 750	504	1	421	40.0	733 042	i	822	010	677
1985	<u>ک</u>	<u> </u>	138.	117.				,		129. 108.					22	1			9 9 8 8	-		112		1			7.	1		9 6	5 6
14:13 THURSDAY, JUNE 13,	VARIANCE		3396. 0000000 2272. 1527778		} 				1951, 7229167	155. 6284722 1657. 0173611	569, 8201389	,		957. 6694444 1657. 0451389					21/7. 2623000 5019. 5125000			908. 9767787			6. 12500000		288. 00000000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4915, 1705729	1673.7414063	1330. 3322717
14:13	BOG	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	1193. 2500000		 	34. 00000000				96. 2500000 373. 7500000	2064. 2500000			313, 7500000			48B. 50000000		347. 73000000 965. 25000000			615. 7500000					142. 000000000 482. 00000000				3934, 5000000
	STD ERROR OF MEAN		19, 42506971 15, 88903458			. ,				3. 94497747 12. 87251864	7. 54864318		17. 51881726	7. 78605868					31. 68442046	1		6. 28655148		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1. 75000000		5. 50000000 12. 00000000			10.22784620	11, 54057324
SAS	MAX I MUM VALUE	N SV=WD71	188, 00000000 143, 00000000	100. 000000000 229. 000000000	SV=WD72	34. 000000000 95. 000000000	47.00000000	EVEND73	204. 00000000	35. 25000000 145. 00000000	260. 000000000	N SV=WD74	188, 2500000	106, 00000000	301, 50000000	N SV=WD75		72, 50000000	264, 25000000	M SV=DPCCM -	194, 00000000	146, 75000000	258, 2500000	o SV≖H0	3. 50000000	176. 50000000	76, 500000000 253, 00000000	D SV=CARD			323 00000000
	MINIMUM	NDQ=dQ	B. 00000000 0. 000000000	0.00000000	NDG#40	34. 000000000 95. 000000000	47.00000000	NDG=AG		0. 000000000 2. 75000000	180, 25000000	NOG#40	19. 00000000	0.00000000		NDQ=dQ			87. 50000000	DP=DPCCM		4. 000000000		DH=H0			227. 000000000	DP=MED		9. 75000000	171 00000000
	STANDARD									40. 70647812	23.87090570		55. 39936447	40, 70481932	02905			E1686	70. 84851798	****		30.14924176	24, 45830626			11. 66726189	16. 97056275		70. 10827749		46. 47.040210
	NEAN		132, 58333333 34, 4444444	28. 4722222 195. 50000000		34.00000000	47.000000000			37, 37300000	206. 42300000			31. 37500000				25. 40000000				26. 77173913			1. 75000000		71. 000000000 241. 00000000		159. 98437500	59. 89062500 57. 58125000	247. 481439000 247. 48428000
	z		••	• •				1	9	22	01		25	22	01	1	ø,	n	n #n	!	83	88	2 23		n) (	ny (	A 14		16	91	9 :
	VARIABLE		PCT RPCT	1;AT TT		PCT RPCT	NAT TT		POCT.	RAT	11		100	NAT	1		- CO	2 K	111		100	KPC1	E		Por				PCT	F043.	111

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					SAS		14: 13	THURSDAY, JUNE	13, 1985 .
VAR I ABLE	Z	MEAN	STANDARD DEVIATION	MINIMUM	MAXIMUM VALUE	STD ERROR OF MEAN	SUM	VARIANCE	> U
	1	•		OP=MED	D SV=DERM				
POT	13	100. 98076923	56. 45891404 53. 58563868	0. 00000000	190, 00000000	15. 65888535 14. 86198215	1312, 7500000	3187. 6069744 2871. 4206731	55. 411 68. 767
NAT TT	ត្ត	43, 75000000 222, 65354615	38. 68812264 54. 63873192		112.00000000 365.00000000	10. 73015461 15. 15405766		1496. 7708333 2985. 3910256	
	!			DP=MED	D SV-ENDO				1
PCT	0-		70. 17968011	22. 00000000	247. 000000000	23. 39322670	770. 2500000	4925, 1875000	82. 002
F047	<b>(</b>		0943						
11	<b>.</b> .	18. 03335356 223. 7222222	18. 07333803 39. 46070919	0.00000000	288 00000000	6. 02451268 13. 15356973	162. 5000000 2013. 5000000	326. 6327778 1557. 1475694	100, 100
			1	DP=MED	ED SV=ER				
PCT	ტ	78. 00000000	83, 16249155		172. 00000000	48.01388688	234. 000000000	6916. 0000000	106.619
1012	ტ (		8401						
11	ግ ጦ	71. 334333333	63. 59281286 43. 59281286	24. 000000000 179. 00000000	144. 000000000 255. 00000000	36. 88420318 25. 16832224	214. 000000000 688. 00000000	4081. 3333333 1900. 3333333	19, 008
-		1		DP#MED	ED SV=@I				
PC1	영 ·	112. 53571429			244. 000000000	16. 50295214		3812. 8640110	
- - - - -	1 1	22.96428571	25, 27499851	00000000	84, 500000000		321, 5000000	638, 8255495	110,062
<b>b</b>	4	216, 14285714	4260				3026. 0000000	596. 6318681	11. 301
	; ; ;			DP=MED	ED SV=CM	1			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
PCT	88		5623						
7 A T	3 8	13 28260830	26. 63227004	0.00000000	74 00000000	4 41530151	305 5000000	3209, 481966 448, 382411	159 419
11	8	306. 59782609	77. 36963886		447. 00000000			5986.061018	25 235
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	+	T DP≈MED	SV=HEM/ONC	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		; ; ; ;	1
PCT	0-		4653		181, 00000000		961. 0000000	1637, 444444	37 897
GF01	<b>ው</b> ዕ	78. 11111111	32. 65614201		126. 00000000	10.88538067		1066, 4236111	41, 807
11	• •	213. 83333333	4449	163 00000000	306. 00000000		1924. 5000000		19, 382
	; ; ;		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DP=MED	O SV=INF		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
PCT	8		3589	61. 00000000					77. 736
MAT	N (N		21.21320344			15. 00000000			
<b>L</b>	N	220, 75000000	39, 24442636	193. 000000000	248 50000000	27. 75000000	441. 50000000	1540, 125000	17. /78
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				DP=MED	SV=NEPHRO				
PCT RPCT	01 (N		<b>3634</b>						
1,4T TT	01 N	18. 50000000 326. 50000000	21. 92031022 133. 64318164	3.00000000	34, 000000000 421, 00000000	15. 500000000 94. 50000000	37. 000000000 653. 000000000	480, 500000 17860, 500000	118,488

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					SAS		14:13	THURSDAY, JUNE 1	13, 1985 😤
VARIABLE	z	HEAN	STANDARD DEVIATION	MINIMUM	MAX IMUM VALUE	STD ERROR OF MEAN	RUR	VARIANCE	ò
	-		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DP#MED	.D SV=OFC				
PCT	N		8994		70. 00000000	7. 000000000			15, 713
F 1 4.:	n n	141.00000000	4. 24264069	138, 00000000	144.00000000	3. 00000000	282. 00000000	18. 00000000 11. 12100000	3009
11	ı (v		7677			1. 2500000		3. 1250000	
	 			DP-MED	WTN Œ				
PCT	01	80. 80000000	52,00598256	28. 00000000	198. 00000000	16, 44573569	808, 0000000	2704, 622222	64, 364
N. C.T	01	160. 33000600	2661		153 00000000	10, 83590995		1174. 1694444	34, 147
MAT TT	22	42, 40090000 223, 55000000	24, 64165378	8. 00000000 191. 00000000	83 000000000 276 000000000	7,792375197,68745370	424.0000000 2235.5000000	590, 9694444	58. 117 10. 874
			*	DP=MED	SV=RHEUM			f	1
PCT						٠			
RAT TI		73.00000000		73.00000000	73.00000000		73. 000000000		
						. 1			
٥	8	128 20442174	70107100 80	5	1 10				
F 0 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	888		51, 16570963						
- 1	38	221. 93478261	73.81761990	36. 00000000	386. 25000000	5. 16066515 15. 37203776	5104. \$000000	512.5466897 5449.0410079	33, 261
		!		DP=OBGYN	NY-OBGYN		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		! ! ! !
т. О	4		102, 71777321		388. 00000000	27. 45247964	2625. 5000000	10550, 940934	54, 772
F0-2	함 :		41, 77872112	23. 00000000				1745. 461538	
11	<b>* *</b>	283, 83928571	75.33946299	195. 00000000	417 00000000	20. 13531844	3973. 7500000	5676. 034684	26 543
				DP=PATH	H SV=PATH			) 	
PCT	19	97.88157895						5161, 1136696	
+ U + V 2	<u>.</u>	95.38157895 28.7894348	49.60593302	16 00000000	179. 25000000	11. 38037464	1812, 2500000	2460, 7456140	52,008
E	13	227. 05263158	8177		307. 00000000	9. 36423025		1666. 0873538	
	-		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DP=PED	.D SV=PED				1
Por	or o	187.64655172		49. 00000000			5441.7500000	12313. 694273	
NAT	50		38.07048210			7,06951105	1145. 5000000	1449. 361607	
<del> -</del>	53	259, 76724138	71 35277459	201. 25000000	438 000000000	13. 24987761	8693. 2500000	5091. 218442	23. 803
	, , , , ,			DP=PHYSMED	GM=VS G3MS.	1		, , , , , , , , ,	
PC+	99	90.15000000	65, 41790869	0.00000000	218, 00000000	20. 68695912	901. 5000000	4279, 5027778	72. 566
1.44 1.7	222			0.00000000	176, 00000000 288, 00000000	17. 82286297 10. 41180220	509. 0000000		
	! •			1					

JUNE 13, 1985 =	CE CV					51.		14.	61. 6.	61. 61.	36.	36. 67.	36. 6.17. 36. 917.	96. 6.14. 96. 7.9	36.7.0 36.7.1.8 42.	9.4. 9.6. 9.7.7. 9.7. 9.7. 9.7. 9.7. 9.7. 9.7. 9.7. 9.7. 9.7. 9.7. 9.7. 9.7. 9.7. 9.7. 9.7.	96. 61. 917. 917. 917. 917. 917. 917. 917. 91	9.1.0 9.0.0 9.1.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9.0 9	61. 61. 61. 61. 61. 61. 61. 61.	6.1.6 36.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7.7	4.1.4. 6.1.7. 7.2.2.7. 7.1.1. 7.1.1.7. 7.1.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.1.1.7. 7.	61. 61. 36. 36. 37. 37. 37. 37. 37.	96. 96. 97. 98. 97. 97. 97. 97. 97. 97.	9.1. 9.7. 9.4. 9.4. 9.4. 9.7. 9.6. 9.6. 9.6. 9.6. 9.6. 9.6. 9.6	9.1. 9.1. 9.1. 9.4. 9.4. 9.4. 9.4. 9.4. 9.4. 9.4. 9.7. 9.7. 9.7. 9.7. 9.8. 9.9.	9.6. 36. 6.1. 6.1. 6.1. 6.1. 6.1. 6.1. 6.	9.1. 9.1. 9.1. 9.1. 9.1. 9.2. 9.2. 9.3. 9.4. 9.4. 9.4. 9.4. 9.4. 9.4. 9.4. 9.6. 9.7.	36. 6.1. 36. 6.1. 37. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7	36. 6.1. 36. 6.1. 37. 7.1. 38. 83. 39. 7. 7. 19. 19. 19. 19. 19. 19. 19. 19. 19. 19.	36. 61. 91. 93. 93. 93. 93. 93. 93. 93. 93. 93. 93	7.1.6 9.6.7 9.7.7 9.
	VARIANCE	1					174, 8303571 681, 3422619	173.		1117.	_	306.		596.	1887.3250000	218.		921.	724. 1436973	1679		2791.	2124.	2201. 2253599	************	4452.	846.	1025 7172269	1	1720. 5416667	000
14:13 IHURSDAY,	₩Ŋ\$		69. 500000000 120. 75000000	2. 00000000			297 7500000		1			1988. 2500000	f		261, 000000000	934. 75000000		2098, 7500000	4170. 5000000				3318. 500000	10209. 000000		7232. 5000000		8989. 3000000		287. 5000000	
	STD ERROR OF MEAN		٠		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		4.99757594 9.86583037		; ; ; ;	10. 57230396		5. 53750470	1		22. 14181564 19. 43874996		 		4. 54860637 3. 28838833	6. 92715961			7.02928307	7.15480869		11, 27948184		5. 41352071	!	16. 93389927	
SAS	MAXIMUM VALUE	MED SV=MED -	69. 50000000	2. 00000000	SMED SV=OT -		90 00000000		SMED SV=PT -		144, 50000000	234, 50000000	D SV=PREVMED	72. 00000000	125, 50000000	212, 000000000	H SV=PSYCH -	159, 50000000	172, <del>5</del> 00000000 74, 00000000		D SV=RAD		204, 00000000	368, 00000000	9 SV=ANES	312. 00000000	128 00000000	323 00000000	- SV=AUDIG -	108 50000000	
	MINIMUM	DP=PHYSMED	69. 30000000	2 00000000	DP=PHYSMED		73. 500000000		DP=PHYSMED	42. 50000000		182. 00000000	DP=PREVMED	22. 00000000	14. 50000000	176 000000000	DP=PSYCH		2 00000000		DP=RAD		0.0000000	168. 50000000	DP=SURG		00000000	176. 000000000	DP=SURG	8 50000000	
	STANDARD		٠	. , .	; 1	33, 25859180	13, 22234310	1872		33, 43256064	6777	17. 51112741		24. 42949038	43, 46636631			35634	26. 90991820 19. 44434445	9816			46. 09409162	46. 91721816		7303	09324	32.02682043		41. 47941256	
	MEAN		69. 30030000 123, 73000000			_	42, 53571429				56. 07500000		7	44. 60000000	52. 20000000 52. 20000000	186. 95000000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		117.13/14286 27 24284714		***************************************		77. 17441660	237. 41860465		206. 64285714	25, 37142857	256.84285714		47.91666667	
	z	-		yel yel		<b>~</b> 1	^ ^	^		01	25	20	-	so i	מו מ	n		35	n n	9 10	1	4	4 0	. 4 . 6		93	en e O	9 6		•0 •	•
	VARIABLE		P04	14T		- Od	N   C   C   C   C   C   C   C   C   C	11		PCT	F042	!		PC+	MAT	11		€ () ()	1.42	11	1	POT	F042	<u> </u>		PCT	1340 H	- <del>-</del> -	1	PCT	2

RAT T	NAPC:	POT RECT NAT	PACT TE	VARIABLE
മെകമെമ	100	444	0000	Z
63.31250000	185. 30000000	257. 12500000	174. 41 <i>66667</i>	REAN
64.09375090	23. 80000000	57. 87500000	54. 4583333	
51.03125090	36. 6000000	16. 62500000	28. 8333333	
178.43759000	245. 70000000	331. 62500000	257. 70833333	
41.76288296 47.39121707 36.50402069 26.98470135	104. 71872378 27. 95552023 73. 59981884 46. 99420768	169. 89230657 22. 59194178 22. 05060468 150. 73230963	41. 91588800 30. 35721359 21. 55380863 23. 66770831	STANDARD DEVIATION
0.00000000	0. 00000000	87. 00000000 4	140. 50000000	MINIMUM
9.00000000	0. 00000000	24. 00000000	7. 00000000	
8.50000000	0. 00000000	0. 50000000	0. 00000000	
117.000000000	176. 00000000	171. 50000000 5	231. 00000000	
105. 50000000	317. 00000000	481. 50000000	247. 00000000	
155. 50000000	67. 00000000	70. 00000000	83. 00000000	
94. 00000000	176. 00000000	48 00000000	59. 00000000	
204. 50000000	331. 00000000	506. 00000000	295. 00000000	
14. 76540887 16. 75532548 12. 90612029 9. 54053266	33. 11496808 8. 84031171 23. 27430629 14. 86087331	84. 94615329 11. 29597089 11. 02530234 75. 36615482	17. 11208962 12. 39328055 8. 79930553 9. 66230146	STD ERROR OF MEAN
506, 5000000	1853. 0000000	1028. 5000000	1046. 5000000	SUM
512, 7500000	238. 0000000	231. 5000000	326. 7500000	
408, 2500000	366. 0000000	66. 5000000	173. 000000	
1427, 5000000	2457. 0000000	1326. 5000000	1546. 2500000	
1744. 1383929	10966. 011111	28863. 395833	1756. 9416667	VARIANCE
2245. 9274554	781. 511111	510. 395833	921. 5604167	
1332. 5435268	5416. 933333	486. 229167	464. 5666667	
728. 1741071	2208. 455556	22720. 229167	560. 1604167	
65. 963	56. 513	66. 074	24. 032	G V
73. 940	117. 460	39. 036	55. 744	
71. 533	201. 092	132. 635	74. 753	
15. 123	19. 127	45. 453	9. 184	

14:14 THURSDAY, JUNE 13, 1985 11

## APPENDIX Q

PROVIDER TIME BY DEPARTMENT/SERVICE/RANK

# PROVIDER TIME BY DEPARTMENT/SERVICE/RANK

VAR I ABLE	æ	l ⊹AN	STANDARD DEVIATION	MINIMUM VALIJE	MAX IMUM VALUE	STD ERROR OF MEAN	13: 30M	27 FRIDAY, JUNE VARIANCE	7. 1985 C <b>V</b>
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	NX580=40	SV=03GYN RK=06	9(			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Poct Nact	امير امير امير	192, 90000000 141, 00000000 8, 90000000 254, 5000000		102 00000000 144 00000000 8 5000000 254 5000000	102 00000000 144 00000000 8 50000000 254 5000000		102, 00000000 144, 0000000 8, 5000000 254, 5000000		
	1	1 1 1 1		DP=ALLERIM	SV=ALLERIM RX	RX=03			1
PCT NPCT NAT NAT	רא לא נא נא	135, 50000000 67, 50000000 5, 50000000 207, 5000000	77. 07453915 30. 40559159 7. 77817459 38. 89037297	82. 00000000 46. 00000000 0. 00000000 182. 00000000	191, 00000000 89, 00000000 11, 00000000 237, 00000000	54. 50000000 21 50000000 5. 50000000 27. 50000000	273. 00000000 135. 00000000 11. 00000000 419. 00000000	5940, 5000000 924, 5000000 60, 5000000 1512, 5000000	56, 44, 45, (44) 141, 421
;	!			DP=ALLERIM	SV=ALLERIM RK			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
PCT NPCT NAT TT	רא בא הא בא	101,00000000 97,00000000 16,00000000 214,00000000	57, 98275606 85, 26702730 16, 97056275 45, 25483400	60 00000000 36. 00000000 4. 00000000 182. 00000000	142. 00000000 158. 00000000 28. 00000000 246. 00000000	41, 00000000 61, 00000000 12, 00000000 32, 00000000	202, 000000000 194, 00000000 32, 00000000 428, 00000000	3362, 0000000 7442, 0000000 288, 0000000 2048, 0000000	57, 405 88, 935 106, 966 21, 147
1 1 1	!		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DP=ALLERIM	SV=ALLERIM RX	RX=05			
PCT NPCT NAT	erni (Vici	61,000-0000 68,000-0000 62,500-0000 191,500-0000	49, 49747468 8, 48528137 27, 57716447 13, 43502884	26. 00000000 62. 00000000 43. 00000000 182. 00000000	96. 00000000 74. 00000000 82. 00000000 201. 00000000	35, 00000000 6, 00000000 717, 50000000 9, 50000000	122, 00000000 134, 00000000 125, 0000000 383, 0000000	2450, 0000000 72, 0000000 760, 5000000 180, 5000000	81, 140 12, 478 44, 183 7, 014
:	1			DP=ALLERIM	SV=ALLERIM RK	(=06			
PCT NATT TANT	ંત દેવા દેતા દેવ	109, 87500000 120, 25000000 30, 25000000 260, 37500000	1. 59099026 42. 77956026 10. 96015511 30. 22881490	108 75000000 90. 00000000 22 50000000 239. 00000000	111, 00000000 150, 50000000 38, 00000000 281, 75000000	1, 12500000 30, 25000000 7, 75000000 21, 37500000	219, 75000000 240, 50000000 60, 50000000 520, 7500000	2 5312500 1830 1250060 120 1250090 913,7812500	1, 945 35, 374 36, 335 11, 510
! ! ! ! !	1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DP=CLIMINV	SV=CLINIMV RX	RX=05			1
PCT NPCT NAT	רע רוו לוו רע	57, 00000000 105, 75000000 11, 50000000 174, 25000000	48.08326112 49.14372129 16.2634557 15.20279580	23 00000000 71, 00000000 0, 00000000 163 5000000	91, 00000000 140, 50000000 23, 00000000 185, 0000000	34, 00000000 34, 75000000 11, 5000000 10, 7500000	211 50000000 23 00000000 348 50000000	2312,0000000 2415,1250000 264,5000000 231,1250000	84, 357 46, 472 141, 483 8, 483
:	1	1 1 1 1 1 1		DP=DOM	SV=4FNS RX=03		; ; ; ; ; ;		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
PCT NPCT NAT	44 Mg Ag Ag	83 00000000 131 50000000 5 7500000 220 25010000		83.0000000 131.50000000 5.75000000 220.25000000	83 00000000 131 50000000 5 75000000 220 2500000		83 00000000 131 5000000 5 7500000 220 2500000		
1 1 1	1	3 1	; ; ;	DP=DOM	SV=4FNS RK=04	t	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 2
PCT NPCT NAT	רט רט דט דט	169 00000000 31 50000000 30 7500000 230 2500000	22 62741700 41. 71530009 37. 83021279 102. 17692988	152. 000000000 2. 00000000 4. 00000000 158. 00000000	184, 00000000 61, 00000000 57, \$0000000 302, \$0000000	16. 00000000 27. 50000000 26. 7500000 72. 2500000	336 00000000 63 00000000 61 50000000 460 50000000	512, 000000 1740, 500000 1431, 125000 19440, 125000	13 465 132 445 123 025 44, 377

405 567 874 010 1985 U S 8 8 8 141 130 122 42 ~ 13 27 FRIDAY, JUNE 500000 2500000 2500000 3333333 0833333 VAR I ANCE 11858. 29524. 1404. 10082 2536. Š 500000000 000000000 00000000 \$0000000 \$0000000 00000000 00000000 00000000 50000000 00000000 50.5 65. ( 134. – 199. 97. ( 96. <sup>-</sup> 183. 1. 189. 29. 219. 154. 263. 61. 31. 97. 83. 28. 131. 50. 210. 393 238. 647. 50000000 80533563 09267639 07652738 92349856 ERROR STD OF 77. 121. 28. 4 6 8 RX\*O3 RX=05 RK=05 RX#OS RX=05 RX=04 28. 50000000 131. 50000000 50. 00000000 210. 00000000 154. 00000000 253 00000000 57. 00000000 310. 00000000 31. 50000000 97. 00000000 83. 00000000 211. 50000000 1. 00000000 189. 00000000 29. 00000000 219. 00000000 136, 50000000 13, 50000000 120, 00000000 265, 00000000 0. 00000000 65. 00000000 134. 00000000 199. 00000000 0. 00000000 87. 00000000 96. 00000000 183. 00000000 MAXINUM VALUE SV=7FNS SV\*ANES SV=SFNS SV=6FNS SV=4FNS SV=SFNS SN=9=AS 200000000 000000000 . 50000000 . 00000000 . 50000000 500000000 00000000 00000000 00000000 MINIMUM VALUE DP\*DGN DP=DON DP\*DON DP \*DON NOG-da DP-DCN DP-DCN 9.6 183 0.00 1. 189. 29. 219. 0.07.4.8 31. 97. 131. 250. 23. 8 o STANDARD DEVIATION 89444430 82694783 47665940 40916293 . 50000000 . 08872344 . 36292273 . 90081662 837. 837. 80. 6,7,8,4 00000000 90000000 20000000 20000000 \$00000000 00000000 \$0000000 \$0000000 \$0000000 00000000 000000000 . 500000000 . 333333333 . 83333333 NA PE 77. 131. 33. 69. 134. 9.68 91. 83. 131. 25. 219 131. 187 Š 2 0101010 იიიი

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RX=04

SV\*ANES

DP=DON

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U						; ; ; ;						1						1			1	
VARIANCE																•						
BUR	8. 00000000 185. 50000000	70. 00000000 263. 50000000		159. 00000000 27. 50000000	0. 00000000 186. 50000000		0.00000000			3.0000000			0.00000000			42. 00000000 184. 00000000				21. 50000000 191. 50000000		49. 00000000 106. 00000000 145. 00000000 300. 00000000
STD ERROR OF MEAN			; 							٠										٠	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
MAX IMUM VALUE		70. 000000000 263. 50000000	SV#ANS RK#03		0. 00000000 186 50000000	SV=ANS RK=04	0.00000000	34. 25000000	SV=ANS RK=06	3 00000000	66. 00000000 207. 00000000	SV≖CMS RK=02	0.00000000		SV=CMS RK=03	42. 00000000 184. 00000000	3. 50000000	SV=CMS RK=05		21. 50000000	SV=CNB RK=03	49. 00000000 106. 00000000 145. 00000000 300. 00000000
MINIMUM	DP=DDN	263. 50000000	DP=DON		0. 00000000 186. 50000000	NDQ=dQ	0.00000000		DP=DON	3.00000000		DP=DON	0. 00000000		DP=DON (	42.00000000 184.00000000	3 50000000	NDG=AG		21. 50000000	NOG-40	49. 00000000 106. 00000000 145. 00000000 300. 00000000
STANDARD DEVIATION			# # # # # # # # # # # # # # # # # # #			1 1				٠		1		,	1			1		•	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
HF AN	8. 00000000 183. 50000000			159, 00000000 27, 50000000 3, 00000000	9. 00000000 184. 50000000	1	9. 00000000 195. 25000000			3. 000000000 138. 00000000			9. 00050000 150. 00050000	16. 00000000 166. 00000000			3. 300000000	1		21. 50000000 191. 50000000		49. 00000000 106. 00000000 145. 0000000 305. 0000000
z		4		<del>,,</del>	-4 <del></del> 4	1	<del></del>			, ,	944 pad		<b></b>	94 pa	:	gard gard	 				1	च्च स्व स्व स्व
OARIABLE		, j-		From Solid	f • ·		F (0.3)	ir if he	!	10 fg 10 fg 10 fg	in V ko m bo		F C 7 7 2 2	P	1		i. ·t		1004 1104 1104	1		F0.

. ASTABLE	Z	INEAN	STANDARD	MINIMUM	MAXIMUM VALUE	STD ERROR OF MEAN	BUM	VARIANCE	U
* * * * * * * * * * * * * * * * * * * *				NDG=OG	SV=CNS RK=04	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			1
	ოოოო	123. 66666667 27. 50000000 62. 00000030 217. 16666667	56. 33896853 12. 61942946 33. 77869151 42. 51568338	83. 00000000 13. 00000000 31. 00000000 174. 00000000	38. 00000000 38. 0000000 98. 0000000 239. 00000000	32. 53886565 7. 28583100 19. 50213664 24. 54644124	377. 00000000 88. 50000000 186. 00000000 651. 5000000	3176. 3333333 159. 2500000 1141. 0000000 1807. 5833333	44, 848 42, 778 54, 482 19, 477
1		1	1	DP=DON	SV#CNS RK#05				1
200 014 4	يسو ليسو ليسو	29, 50060000 168, 50660000 8, 00060000 206, 00600000		29. 50000000 168. 50000000 8. 00000000 206. 00000000	29. 50000000 168 50000000 8. 00000000 206. 00000000		29. 50000000 168. 50000000 8. 00000000 206. 00000000		
	;			DP=DON	SV=CNS RK=06	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
	فيو فيو فيو فيو	9, 00050000 9, 00000060 172, 00000000 172, 00000000		0.00000000 0.00000000 172.00000000 172.00000000	0.00000000 0.00000000 172.00000000 172.00000000		0, 00000000 0, 00000000 172, 00000000 172, 00000000		
!	!		!	DP=DON	SV=ER RK=02				
F. C. (1) (1) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	01 01 01 01	137, 25600000 8, 62500600 39, 00000000 183, 87500050	42. 07285348 7. 60139790 33. 94112550 15. 73312588	107. 50000000 3. 25000000 14. 00000000 172. 75000000	167. 00000000 14. 00000000 62. 00000000 195. 00000000	29. 75000000 5. 37500000 24. 00000000 11. 12500000	274, 50000000 17, 2500000 76, 00000000 367, 75000000	1770 1250000 57 7812500 1152 0000000 247 5312500	30, 554 88, 135 89, 315 6, 356
	1			NDG=40	SV=ER RX#03				:
	<b>01 01 01 01</b>	176. 00000000 3. 00000000 21. 00000000 200. 00000000	5, 65685425 0, 00000000 0, 00000000 5, 65685425	172: 00000000 3 00000000 21. 00000000 196. 00000000	180, 00000000 3 00000000 21, 00000000 204, 00000000	4. 00000000 0. 00000000 4. 00000000	352. 00000000 6. 00000000 42. 00000000 400. 00000000	32.00000000 0.00000000 0.00000000 32.00000000	3, 214 0, 000 0, 000 2, 825
!	1		0	NCQ=dQ	SV=ER RK=04				1
000 0154 4.73	244 244 244 244	71. 50000000 94. 5000000 14. 5000000 18). 5000000		71. 50000000 94. 50000000 14. 50000000 180. 50000000	71. 50000000 94. 50000000 14. 50000000 180. 50000000		71. 50000000 94. 50000000 14. 50000000 180. 50000000		
!	•			NDG=40	SV*HG RK=04				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
F. 1. 2 F. 1.	يسو ليسو ليسو ليسو	9, 90030600 137, 90030650 47, 90309030 184, 90930630		0.00000000 137.00000000 47.00000000 184.00000000	0, 00000000 137, 00000000 47, 00000000 184, 00000000		0.00000000 137.00000000 47.00000000 184.00000000		
	! !	1		NDG=40	SV=HG RK=06				1
# 10 Pm	فنو فنو فنو فنو	2. 00000000 278. 500000000 28. 500000000		278. \$0000000 278. \$0000000 28. 00000000 328. \$0000000	2. 00000000 298. 50000000 28. 00000000 328. 50000000		2.00000000 298.50000000 28.00000000 328.50000000		

v	-		!					141, 42년 92, 약5년 110, 양6년 5, 11일	-	200, 00G 11, 96포 66, 95구 12, 65등				3, 586 107, 982 11, 090	!	
VARIANCE								84, 5000000 8256, 1250000 8320, 5000000 91, 1250000		64, 0000000 330, 0625000 1000, 9166667 660, 7291667				00000000 12500000 78125000 53125000		
æ5ss		125, 000000000 81, 50000000 8, 25000000 214, 7500000		0. 00000000 224. 00000000 1. 00000000 225. 00000000		0.00000000 143.50000000 16.50000000 160.00000000	)	13.00000000 195.50000000 165.00000000 373.50000000		16. 00000000 3 607. 50000000 3 189. 00000000 10 812. 50000000 6		59, 50000000 88, 00000000 33, 00000000 180, 50000000	***************************************	0.00000000 0. 335.00000000 36. 50.75000000 750. 385.75000000 457.		19. 00000000 108. 00000000 62. 50000000 189. 5000000
STD ERROR OF MEAN								6. 50000000 64. 25000000 64. 50000000 6. 75000000		4. 00000000 9. 08381115 15. 81843353 12. 85232631				0.00000000 4.25000000 19.37500000 15.12500000		
MAXIMUM VALUE		125, 00000000 81, 50000000 8, 2500000 214, 7500000	SV=INFC RK=04	0.00000000 224.00000000 1.00000000 225.00000000	SV#INFC RK=05	0.00000000 143 50000000 16 50000000 160.00000000	SV=NETS RX=03	13. 00000000 162. 00000000 147. 0000000 193. 50000000	SV=NETS RK=04	16. 00000000 172. 00000000 78. 00000000 239. \$000000	SV=NETS RK=05	59. 50000000 88 00000000 33. 00000000 180. 50000000	SV=NETS RK=06	0.00000000 171.75000000 44.75000000 208.00000000	SV=NR RK=04	19. 00000000 108. 00000000 62. 50000000
MINIMUM	NDQ= dQ	125, 00000000 81, 50000000 8, 25000000 214, 75000000	S NDG=40	0.00000000 224.00000000 1.00000000 225.00000000	S NOG-DO	0.00000000 143.30000000 16.30000000 160.00000000	S NDG#AG	0.00000000 33.50000000 18.00000000	S NOG=40	0.00000000 132.00000000 7.00000000 179.0000000	S NOO=40	59, 50000000 88, 00000000 33, 00000000 180, 50000000	DP=DON S	0.00000000 163.25000000 6.00000000 177.75000000	DP=DON	19. 00000000 108. 00000000 62. 50000000 189. 5000000
STANDARD DEVIATION	! ! ! ! !							9. 19234816 90. 86322139 91. 21677477 9. 34594155		8.00000000 18.16762230 31.63726705 25.70465263				0.00000000 6.01040764 27.40038777 21.38998013		
is-An	1 1	125. 00000000 81. 5000000 8. 2500000 214. 7500000	;	9. 00000000 224. 00000000 1. 00000000 225. 00000000		0. 00000000 43. 50000000 16. 5060000 60. 0000000		6. 50050000 97. 75600000 82. 50000000 86. 7550000	1	47. 25C90C00 231. 87E00C00 47. 25C90C00 203. 125C90C0		59, 5000000 88, 00000000 33, 0000000 80, 5000000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0.00000000 167.5000000 25.3750000 192.8750000		19. 00000000 108. 00000000 62. 5000000 189. 5000000
2	1			(४ (४	1		!	<i>(</i> 10,0,0,0)		चित्रच		grid grid grid grid	1	เกเกเก	1	
AR I ABLE	1			P04 1410 1410 1410 1410 1410 1410 1410 1		10 pm 10 pm		} 1 () 				100 to 10	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	January Sangary	0000 0000 0000 1000 1000 1000 1000 100	

æ	T-AR	STANDARD DEVIATION	MINIMUM VALUE	MAXIMUM VALUE SV=NR RK=08	STD ERROR OF MEAN	₩O.S	VARIANCE	U
	0. 00000000 181. 5000000 37. 0000000 218. 5000000	·	0. 00000000 181. 5000000 37. 0000000 218. 5000000			0. 00000000 181. 50000000 37. 00000000 218. 50000000		
	) 		NDG=4G	SV=OR RK=01	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
	152. 00000000 10. 2500000 3. 00000000 165. 2500000		152. 00000000 10. 25000000 3. 00000000 165. 25000000	152. 00000000 10. 25000000 3. 00000000 165. 2500000		152. 00000000 10. 25000000 3. 0000000 165. 2500000		
	; 1 1 1 1 1 1		NDG=00	SV=OR RK=02				
	163. 25000000 19. 50000000 3. 75000000 177. 50000000		163.25000000 10.50000000 3.75000000 177.5000000	163. 25000000 10. 50000000 3. 75000000 177. 50000000		163.25000000 10.50000000 3.75000000 177.50000000		
		***************************************	NDG=DON	SV=0R RK=03				1
	121.18750000 30.62500030 24.31250000 176.12509000	35. 39379223 38. 53434615 39. 12979204 6. 43072054	91. 50000000 0. 00000000 4. 00000000 169. 25000000	164, 25000000 80, 00000000 83, 00000000 184, 00000000	17. 67689611 19. 26717308 19. 56489602 - 3. 21536027	484, 75000000 122, 50000000 97, 25000000 704, 30000000	1249, 8906250 1484, 8958333 1531, 1406250 41, 3541667	29, 175 125, 826 160, 945 3, 551
			NOG=dQ	SV=OR RK=04				
	136, 25000000 18, 8750000 20, 1250000 175, 2500000	10. 60660172 10. 78337841 28. 46104794 7. 07106781	128, 75000000 11, 25000000 0, 00000000 170, 25000000	143. 75000000 26. 50000000 40. 25000000 180. 25000000	7. \$0000000 7. \$2500000 20.12500000 5. 00000000	272. \$0000000 37. 7\$000000 40. 2\$000000 350. \$0000000	112. 50000000 116. 28125000 810. 03125000 50. 00000000	7,785 57,130 141,425 4,035
			NDG-4G	SV≈OR RX≈06				
	14, 00000000 243, 00000000 9, 00000000 257, 00000000	<u>.</u>	14, 00000000 243, 00000000 0, 00000000 257, 00000000	14. 00000000 243. 00000000 0. 00000000 257. 00000000		14. 00000000 243. 00000000 0. 00000000 257. 00000000		
			NDG=DG	SV=GA RK=03	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1	1		1
	9, 000,000,000 176, 2566,000 16, 000,500,00 192, 250,0060		0.00000000 176.25000000 16.00000000 192.25000000	0.00000000 176.25000000 16.00000000 192.25000000		0.00000000 176.25000000 16.00000000 192.25000000		
			NOG-4G	SV=GA RK=05				!
	0.00000000 127.9000000 63.50000000 191.00000000		0. 00000000 127. 50000000 63. 5000000 191. 00900000	0.00000000 127.50000000 63.50000000 191.00000000		0.00000000 127.50000000 63.50000000 191.00000000		

				SAS			13:27 FRIDAY, JUNE	7, 1985
N REAN BTANDARD MIN DEVIATION VA	7	Ĭ,	MINIMUM	MAX IMUM VALUE	STD ERROR OF MEAN	WOS .	VARIANCE	U
NOG=AG	1	DP=1	Š	SV=RR RX=03				
5 0 0 i	09401077 136. 00000000 0. 09401077 0.		888	176. 00000000 0. 00000000 40. 00000000	13. 3333333 0. 00000000 13. 3333333		533. 33333333 0. 00000000 533. 33333333	173, 205
			ž ž	SV=RR RK=04				
1 186. 000-300-30 1 16. 000-00-30 1 32. 000-30-30 1 234. 000-30-39			8888	186 00000000 16 00000000 32 00000000		186. 00000000 16. 00000000 32. 00000000 234. 00000000		
NOQ=dQ	1	DP-DON		SV=WD40 RK=02				 
3 157, 25050650 23, 77367241 130 00000000 3 6, 83333333 9, 75106832 0, 00000000 3 51, 08333333 83 06862123 2, 50000000 3 215, 16666667 69, 30067340 170, 50000000	7/36/241 130 7\$106832 0. 06862123 2. 3006/340 170.		2222	173, 75000000 18, 00000000 147, 00000000 295, 00000000	13. 72573617 5. 62978192 47. 95969083 40. 01076244	471, 75000000 20, 50000000 153, 25000000 645, 50000000	565. 1875000 95. 0833333 6900. 3958333 4802. 5833333	15, 118 142, 599 162, 614 32, 206
NOGERG Deepon	1	DP=DON		SV=WD40 RX≈03	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			1
1 158. 00000000 1 1. 50000000 1 16. 00000000 16. 00000000 1 175. 50000000			0000	158, 00000000 1, 50000000 16, 00000000 175, 50000000		158, 00000000 1, 50000000 16, 00000000 175, 50000000		
NOG#do	NOG#40 Db#DON	NDO#BO		SV=WD40 RK=04				1
1 102, 06000000 1 24, 00000000 1 48, 0000000 1 174, 00000000 1 177, 00000000				102, 00000000 24, 00000000 48, 00000000 174, 00000000	:	102. 00000000 24. 00000000 48. 00000000 174. 00000000		
NDG#20	NOG=d0	DP=DON		SV=WD41 RK=02			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1
1 176 00600000 176 000000000 1 3. 50600000 0 50000000 1 11. 00500000 11. 00000000 1 187. 50000000 187. 50000000			0000	176. 00000000 0. 50000000 11. 00000000 187. 50000000		176. 00000000 0. 50000000 11. 00000000 187. 50000000		
NDQ#dQ	NDG=dG Db=DGN	NDG=dd		SV=WD41 RK=03	  -  -  -  -  -  -			
1 152. 00000000 1 21. 00000000 1 37. 50600060 1 219. 50600000				152, 00000000 21, 00000000 37, 30000000 210, 30000000		152. 00000000 21. 00000000 37. 50000000 210. 50000000		
NOG=40 Db=DOM	NOG=4G	DP=DON		SV=WD42 RK=01				
1 131. \$0000000 1 22. 25000000 1 28. 50050000 1 182. 25000000 1 182. 25000000			2222	131, 50000000 22, 25000000 28, 50000000 182, 25000000		131. 50000000 22. 25000000 28. 50000000 182. 25000000		

, 2 U	48, 672 88, 605 103, 353 15, 059	98.850 98.998 9.718	1	}	30, 522 126, 210 92, 391 13, 294	54. 385 143. 323 78. 367 7. 937	11 809 94. 676 96. 678 14. 843
VARIANCE	3449. 3333333 22. 3333333 3967. 0000000 793. 0000000	1153. 5625000 24. 5000000 1740. 9166667 330. 7291667			1748. 6666667 433. 6666667 628. 0625000 576. 5625000	4720. 5833333 1557. 7500000 895. 2708333 232. 0208333	403. 6822917 17. 2291667 1235. 1666667 983. 4322917
₩ng	342. 00000000 16. 00000000 183. 00000000 361. 00000000	\$25. 50000000 20. 00000000 203. 0000@000 748. 50000000	113. 75000000 59. 50000000 20. 75000000 194. 00000000	164. 00000000 25. 00000000 3. 00000000 192. 00000000	548 00000000 66. 0000000 108. 5000000 722. 5000000	379, 00000000 B2, 5000000 114, 2500000 575, 7500000	129. 00000000 4. 00000000 57. 00000000 190. 00000000 190. 25000000 17. 50000000 146. 00000000
STD ERROR OF MEAN	33. 90837327 2. 72845092 36. 36390151 16. 25833120	16. 98206775 2. 47487373 20. 86214674 9. 09298035			20. 90853095 10. 41233243 12. 53058758 12. 00585795	39. 66771707 22. 78705773 17. 27494171 8. 79433214	10. 07077817 2. 07540157 17. 57246900 15. 69579794
MAXIMUM VALUE	SV=MD42 RK=02 188. 00000000 9. 00000000 128 00000000 208. 00000000	SV=WD42 RK=03 157.00000000 9.50000000 70.00000000 211.00000000	8888 4 88888	0 164, 00000000 0 25, 00000000 0 3, 00000000 0 192, 00000000 5V=WD43/44 RK=03	0 179, 00000000 0 45, 00000000 0 49, 50000000 0 209, 50000000 SV=WD43/44 RK=04	166. 50000000 73. 00000000 67. 00000000 209. 00000000 SV=MD45 RK=01	129. 00000000 4. 00000000 57. 00000000 190. 00000000 8V=WD45 RK=02 186. 50000000 10. 00000000 76. 00000000
MINIMUM	BO. 00000000 0. 00000000 3. 00000000 153. 00000000	B3. 3000000 0.0000000 1.0000000 167. 00000000	0000	164. 00000000 25. 00000000 3. 00000000 192. 00000000	84. 00000000 0. 00000000 3. 0000000 151. 0000000 DP=DGN SV=	47. 00000000 2. 50000000 7. 25000000 179. 75000000	129. 00000000 57. 00000000 190. 00000000 140. 75000000 0. 00000000 3. 50000000 189. 50000000
STANDARD DEVIATION	58. 73102530 4. 72381363 62. 98412498 28. 16025568	33.96413590 4.94974747 41.72429348 18.18596070			41. 81706191 20. 82466486 25. 06117515 24. 01171589	68. 70650139 37. 46834174 27. 92107674 15. 23223008	20. 14155634 4. 15080314 35. 14493799 31. 39159588
**************************************	120. 6666667 5. 33333333 61. 00000000 187. 00000000	131, 37500000 5, 000000000 50, 73000000 187, 12300000	113. 75060050 59. 5000000 20. 7500000 194. 00600000	164. 00000000 25. 00000000 3. 00000000 192. 0000000	137. G0030003 16. 50333693 27. 12503000 189. 62533690	27. 500,000,0 27. 500,000,0 38. 08333333 191. 9166667	123. 00000000 4. 00000000 57. 00000000 190. 00000000 170. 56259000 4. 37500000 211. 43750000
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TABLE	æ	I'E AN	STANDARD	MINIMUM	MAX I MUM VAL UE	STD ERROR OF MEAN	MUS	VARIANCE	v
!		; ; ;		NOO-40	SV=WD51 RK=03	1 6 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4			1
	апап	164, 23690000 3, 30650000 22, 00650000 187, 73000000	32. 88046533 4. 94974747 25. 45584412 12. 37436867	141. 00000000 0. 00000000 4. 00000000 181. 00000000	187. 50000000 7. 00000000 40. 00000000 198. 50000000	23, 25000000 3, 50000000 18, 00000000 8, 75000000	328. 50000000 7. 00000000 44. 00000000 379. 50000000	1081. 1250000 24. 5000000 648. 0000000 153. 1250000	20.015 141.421 115.705 6.131
			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DP=DGN	SV=WD51 RK=04	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	किया के कि	126, 50000000 57, 2500000 31, 62500000 215, 3750000	63, 32192880 106, 55006648 18, 12629306 52, 68993421	48. 00000000 0. 00000000 14. 00000000 155. 0000000	185, 00000000 217, 00000000 48, 00000000 279, 00000000	31, 66096440 53, 27503324 9, 06314653 26, 34496710	506, 00000000 229, 00000000 126, 5000@000 861, 5000000	4009, <b>666667</b> 11352, 916667 328, 562500 2776, 229167	30 mm 186 mm 57.316 24.466
!	!			NOG=40	SV#WD52 RK=01				
ja ko Qi ko ji si	<mark>ოტო</mark> ო	74, 500,0000 32, 1666667 72, 1666667 178, 83333333	37, 80263810 2, 89675135 65, 46818566 28, 70643833	41. 00000000 30. 50000000 10. 00000000 159. 00000000	118, 50000000 35, 50000000 140, 50000000 212, 00000000	22. 98006382 1. 6666667 37. 79807461 16. 68915150	223, 50000000 96, 50000000 216, 50000000 336, 50000000	1584, 2500000 8, 3333333 4286, 0833333 835, 5833333	53, 426 8, 974 90, 718 16, 105
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	!			NOG=40	SV=WDS2 RX=02				1
	وسر کمبر استر کمبر	90, 50000000 35, 90000000 72, 25000000 198, 25000000		90.50000000 35.50000000 72.25000000 198.25000000	90 50000000 35 50000000 72 25000000		90, 50000000 35, 50000000 72, 25000000 198, 25000000		
\$ \$ \$ 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			NDG#40	SV=WD\$2 RK=03	1			1
<b>1</b>	pri pri pri	179, 500000000 2, 00000000 9, 00000000		170. 50000000 2. 00000000 0. 00000000 172. 50000000	170. \$0000000 2. 00000000 0. 00000000 172. \$0000000		170, \$0000000 2, 00000000 0, 00000000 172, \$0000000		
1	1	1		NDG=DGN	SV=WD52 RK=04	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Jen Jen Jen Jen Jen Jen Jen Jen Jen Jen	च च च च	96, 75000000 105, 25000000 0, 00000000 203, 00000000		96. 75000000 106. 25000000 0. 00000000 203. 00000000	96. 75000000 106. 2500000 0. 00000000 203. 00000000		96. 75000000 106. 25000000 0. 00000000 203. 00000000		
				NDG=dG	SV=WD53 RK=04	1 1 1	,		
A Property of the control of the con	पूर्व पूर्व पूर्व पूर्व	40.00000000 79.00000000 106.50000000 275.50000000		40. 00000000 79. 00000000 106. 50000000 225. 50000000	40. 00000000 79. 00000000 106. 50000000 225. 50000000		40. 00000000 79. 00000000 106. 5000000 225. 5000000		
;				NDG=40	SV=WD54 RK=01			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
to the second of	ดเดเดเต	133, 25000000 20, 500000000 6, 00000000 159, 75000000	26. 51650429 19. 79878987 2. 82842712 3. 88908730	114. 50000000 6. 50000000 4. 00000000 157. 00000000	152, 00000000 34, 50000000 8, 00000000 162, 50000000	18. 75000000 14. 00000000 2. 00000000 2. 75000000	266. 50000000 41. 00000000 12. 00000000 319. 50000000	703, 12500000 392, 00000000 8, 00000000 15, 12500000	19, 400 96, 380 47, 140 2, 434

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32 SB	v			<b>}</b>		1	10, 384 41, 421 85, 732 1, 245	-	68, 041 170, 278 108, 617 2, 817	1				1		-	
7, 1985						1	10. 141. 85.	-	68. 170. 108.			1		1		1	
13:27 FRIDAY, JUNE	VARIANCE						157, 5312500 1250, 0000000 427, 7812500 4, 5000000	***************************************	5374. 937500 10093. 000000 1600. 583333 32. 895833								
13:	SUM	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11. 00000000 38. 00000000 184. 00000000 233. 00000000		134, 50000000 1, 00000000 22, 50000000 158, 00000000		241, 75000000 50, 000000000 48, 25000000 340, 00000000	111111111111111111111111111111111111111	323.25000000 177.00000000 110.50000000 610.75000000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	176. 00000000 0. 00000000 64. 00000000 240. 00000000		176. 00000000 20. 00000000 33. 00000000 229. 00000000		183. 00000000 3. 00000000 23. 00000000 209. 00000000		22. 50000000 27. 50000000 122. 00000000 172. 00000000
	STD ERROR OF MEAN						8.87500000 25.00000000 14.62500000 1.50000000	b	42. 32783757 58. 00287349 23. 09822023 3. 31138608	I						<b>*</b>	
SAS	MAX IMUM VALUE	SV*WD54 RX*O4	11. 00000000 38. 00000000 184. 00000000 233. 00000000	SV*WD55 RK=01	134. 50000000 1. 00000000 22. 50000000 158 00000000	SV=WD55 RK=03	129. 75000000 50. 00000000 38. 75000000 171. 50000000	SV=WD55 RK=04	176. 00000000 175. 00000000 80. 00000000 207. 50000000	SV≖WD56 RK≈01	176. 00000000 0. 00000000 64. 00000000 240. 00000000	SV=WD56 RX=02	176 00000000 20 00000000 33 00000000 229 00000000	SV=WD56 RX=03	183. 00000000 3. 00000000 23. 00000000 209. 00000000	SV=WD56 RK=04	22. 50000000 27. 50000000 122. 00000000 172. 00000000
	MINIMUM	NOG-4G	11. 00000000 38. 00000000 184. 0000000 233. 0000000	NOG-4G	134, 30000000 1, 00000000 22, 30000000 158, 00000000	DP=DON	112. 00000000 0. 00000000 9. 50000000 168. 30000000	NOD	30. 25000000 0. 00000000 1. 00000000 197. 00000000	NDG=dG	176 00000000 0.00000000 64.00000000 240.00000000	NOG=dG	176. 00000000 20. 00000000 33. 00000000 229. 00000000	NOGE OF	183. 00000000 3 00000000 23. 00000000 209. 00000000	NDQ=QQ	22. 50000000 27. 50000000 122. 00000000 172. 0060000
	STANOARD			† †			12. 55114537 35. 35533906 20. 68287335 2. 12132034		73. 31396525 100. 46372387 40. 00729100 5. 73548894						• •		
	M: AN		11. 00000000 38. 00000000 184. 0000000 233. 00000000		134, 50000000 1, 00000000 22, 50000000 159, 00000000		25, 00000000 25, 00000000 24, 12509000 170, 00009000		107. 790,0000 59. 0000,000 36. 83533333 203. 58333333		176, 60050000 0, 00050000 64, 00060000 240, 00050000		23. 000000000 23. 00000000 33. 00000000 227. 00000000		163, 00000000 3, 00000000 23, 00000000 209, 00000000		22, 50000000 27, 50000000 129, 00000000 172, 00000000
	z	1	يسو ليسو ليسو				0000	, , , , , , , , , , , , , , , , , , , ,	ოოოო	1	yet yet yet yet	-			, , , , , , , , , , , , , , , , , , ,	1	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	. HIABLE		F 0 1 1 1 G 1 2 F		Francisco de la constanta de l	!	Francisco de la Companya de la Compa	]	in the first particular to the		10 m 10 m 10 m 10 m 10 m 10 m 10 m 10 m	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ks Control to the control to	† 1 1 1 1 1 1	242 1042 1042	!	F 0 F 0 1 +

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VARIANCE				1302. 9739583 22. 6822917 2272. 2656250 180. 2656250	185. 2812500 190. 1250000 1770. 1250000 1755. 2812500	3081.125000 15620.281250 2227.781250 496.125000	364. 50000000 561. 12500000 128. 00000000 45. 12500000	2058. 3333333 901. 3333333 2443. 0000000 177. 3333333
₩OS .	193. 50000000 7. 00000000 64. 00000000 264. 50000000	183. 00000000 37. 00000000 0. 00000000 220. 00000000	144. 50000000 61. 00000000 77. 00000000 282. 50000000	506. 75000000 13 57. 75000000 228. 25000000 25 792. 75000000 1	175. 25000000 70. 50000000 137. 50000000 17 383. 25000000 17	99, 50000000 236, 25000000 77, 25000000 413, 000000000	297. 00000000 34 47. 50000000 54 48. 00000000 13 392. 50000000	409, 00000000 20 76, 00000000 6 93, 0000000 2 578, 0000000 1
STD ERROR OF MEAN				18. 04836529 2. 38129648 23. 83414371 6. 71315174	9. 62500000 9. 75000000 29. 75000000 29. 62500000	39. 25000000 88. 37500000 33. 37500000 15. 75000000	13. 50000000 16. 75000000 8. 00000000 4. 75000000	26. 19372274 17. 3333333 28. 53652630 7. 68837506
MAXIMUM VALUE SV=WD57 RK=01		8888	8888	8888	SV=WD58 RK=03 97. 25000000 45. 00000000 98. 50000000	SV=WD58 RK=04 89.00000000 206.50000000 72.0000000 222.25000000	8888	178. 00000000 60. 00000000 88. 00000000 208. 00000000
MINIMUM VALUE	193. 50000000 7. 00000000 64. 00000000 264. 50000000	8888	8888	8888	78. 00000000 25. 50000000 37. 00000000 162. 00000000	10. 50000000 29. 75000000 5. 25000000 190. 75000000	8888	88.00000000 8.00000000 0.00000000 184.00000000
STANDARD DEVIATION				36. 09673058 4. 76259296 47. 66828741 13. 42630347	13 61180554 13 7885823 42 07285348 41 89607679	55. 50789232 124. 98112357 47. 19937764 22. 27386361	19. 09188309 23. 68807717 11. 31370850 6. 71751442	45, 36885863 30, 0221400 49, 42671343 13, 31665624
15 AN	193. 30000000 7. 00000000 64. 00000000 264. 3000000	183. 06030030 37. 00030000 3. 00030000 223. 00030000	144. 50000000 61. 00050000 77. 00050000 662. 5000000	126. 68750000 14. 43750000 57. 06250000 198. 18750000	87. 62550030 35. 2500030 65. 75530000 191. 62550000	49. 75000000 118. 12500000 34. 6250000 206. 50000000	148. 50000000 23. 7500000 24. 00000000 196. 2300000	136, 33333333 25, 333333:43 31, 00000000 192, 6666667
z	ज़ ज़ ज़ ज़ ज़   	300 yel yel yel	स्य स्य स्था स्था है। 	यं यं चं च	0.010101	ดดดด	0000	 
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FRIDAY, JUNE 7, 1985	VARIANCE		18. 0000000 3 28. 1250000 47. 140 1352. 0000000 49. 688 1431. 1250000 18. 705		15753. 125000 129, 725 8064, 500000 112, 955 242, 000000 103, 705 406, 125000 10, 537	111111111111111111111111111111111111111			32. 06250000 14. 094 16. 39583333 129, 374 80. 56250000 59, 031 82. 39583333 6, 435		87. 7812500 5. 082 338. 0000000 108. 146 312. 5000000 66. 708 2064. 0312500 19. 437		4058. 3333333 46. 727 5. 0833333 46. 647 6118. 1458333 142. 100 276. 8125000 8. 478	***************************************			2457, 0000000 47, 56£, 1084, 0000000 149, 435
13: 28	BUR		234. 00000000 22. 50000000 148. 00000000 404. 50000000		193. 50000000 15 159. 00000000 8 30. 00000000 382. 50000000		34. 00000000 95. 00000000 47. 00000000 176. 00000000		713. 50000000 632, 12. 5000000 16, 113. 5000000 280, 839. 50000000 182,		368. 75000000 34. 00000000 53. 00000000 455. 75000000		409. 00000000 40 14. 50000000 165. 25000000 61 588. 75000000 2		103. 00000000 35. 25000000 42. 00000000 180. 25000000		312. 00000000 2457. 66. 00000000 1084.
	STD ERROR OF MEAN		3.00000000 3.75000000 26.00000000 26.75000000		89. 75000000 63. 50000000 11. 00000000 14. 25000000				12. 57042660 2. 02458844 8. 37500000 6. 75270008		6. 62500000 13. 00000000 12. 50000000 32. 12500000		36. 78012748 1. 30170828 45. 15951665 9. 60577083				28. 61817604 19. 00876991
SAS	MAXIMUM VALUE	SV=WD71 RK=03	120, 00000000 15, 00000000 100, 00000000 229, 00000000	SV=WD71 RK=04	185. 50000000 143. 00000000 26. 00000000 205. 50000000	SV=WD72 RK=04	34. 00000000 95. 00000000 47. 00000000 176. 00000000	SV=WD73 RK=01	204.00000000 B.50000000 51.50000000	SV=WD73 RK=02	191. 00000000 30. 00000000 39. 00000000 260. 00000000	SV=WD73 RK=03	178 00000000 7. 00000000 145. 00000000 215. 00000000	SV=WD73 RK=04	35. 25000000 35. 25000000 42. 00000000 180. 25000000	SV=WD74 RK=01	152. 00000000 60. 00000000
	MINIMUM	NOG=dg	114. 00000000 7. 30000000 48. 0000000 175. 3000000	NOCH OF TOWN	8. 00000000 16. 00000000 4. 00000000 177. 00000000	DP=DON 8	34, 00000000 95, 00000000 47, 00000000 176, 00000000	NDC=DD	148 50000000 0.00000000 13.00000000 196.50000000	S NDG=dG	177. 75000000 4. 00000000 14. 00000000 195. 75000000	S NDG=DGN S	63. 00000000 2. 50000000 2. 75000000 183. 2500000	S NOG=dO	103.00000000 35.25000000 42.00000000 180.25000000	S NDG=dQ	33. 00000000 2. 00000000
	STANDARD DEVIATION		4, 24264069 5, 30330086 36, 76935262 37, 83021279		125, 51145366 89, 80256121 15, 55634919 20, 19254326				25.14085321 4.04917687 16.7500000 13.50540015		9.36916485 18.3847/631 17.67766953 45.43161069		63, 70504951 2, 25462488 78, 21857729 16, 63768313			* * ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! !	49.56813493
	int AR	1	117.00000000 11.23000000 74.00000000 202.23000000	******	96. 75000000 79. 50050000 15. 00000000 191. 2300000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	34. 00050000 95. 00000000 47. 00000000 176. 00000000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	178.3750000 3.12500000 28.37500000 207.87500000		1841.3750000 17.00000000 26.50000000 277.8750000	:	136. 3333333 4. 83333333 5s. 08333333 196. 25900000		103. 00660600 35. 25000000 42. 00000000 189. 25060000		22. 00000000
	z	} 1 1 1 1	<b>a</b> aaa	1 1 1	01 01 01 01	1	يس يدر سر سر	1	<b>चित्रच</b>		กเกเกเก	1	0000		, , , , , , , , , , , , , , , , , , ,	1	<del>ო</del> ოო(
	V PRIMBLE	1	hands of an officer	1	10 1 d ~				, U., (*) 1 d ( (*) 2 d (	1	property of property of the second se				6 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18		20 4 10 4 10 4 10 4

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7, 1985 C	1	141. 141. 0.	1	141. 141. 141. 39.		115. 111. 140.				36. 36. 37. 38.	 					36 99 ±
13:28 FRIDAY, JUNE VARIANCE		300. 12500000 78. 12500000 60. 50000000 0. 50000000		45. 1250000 578. 0000000 5618. 0000000 8515. 1250000	* * * * * * * * * * * * * * * * * * * *	14322. 781250 3280. 500000 1610. 281250 496. 125000				1849, 7500000 22, 7500000 1736, 333333 6683, 5833333						2407, 1023810 219, 5238095 1177, 1446429
SUM		313. 30000000 12. 30000000 11. 00000000 337. 00000000		332. 50000000 34. 00000000 106. 0000000 472. 50000000		207. 25000000 103. 00000000 57. 25000000 367. 50000000		154. 50000000 41. 00000000 2. 50000000 198. 00000000		352. 50000000 25. 50000000 131. 00000000 509. 00000000		88.0000000 72.50000000 103.75000000 264.25000000		48. 00000000 29. 00000000 115. 00000000 192. 00000000		2031. 5000000 275. 0000000 582. 000000
STD ERROR OF MEAN		12. 23000000 6. 23000000 9. 30000000 0. 30000000		4. 75000000 17. 00000000 53. 00000000 65. 25000000		84. 62500000 40. 50000000 28. 37500000 15. 75000000	1			24. 83109610 2. 75378527 24. 05780077 47. 20022363	3		<b>4</b>		60	12. 66781323 3. 82536148 8. 85868534
SAS MAXIMUM VALUE	SV=WD74 RK=02	169, 00000000 12 50000000 11, 00000000 169, 00000000	SV=WD74 RK=03	171, 00000000 34, 00000000 106, 0000000 301, 3000000	SV=WD74 RK=04	188, 25000000 92, 00000000 57, 00000000 199, 30000000	SV=WD74 RX=05	154, 50000000 41, 00000000 2, 50000000 198, 00000000	SV=WD75 RK±01	160, 00000000 13, 50000000 83, 00000000 251, 00000000	SV=WD75 RK=03	88. 00000000 72. 50000000 103. 75000000 264. 25000000	SV=WD75 RX=04	48. 00000000 29. 00000000 115. 00000000 192. 00000000	SV=DPCCM RK=03	194. 00000000 36. 75000000 112. 00000000
MINIMUM		144. 30000000 0. 00000000 0. 00000000 168 00000000	NDG=DG	161. 50000000 0. 00000000 0. 00000000 171. 00000000	DP=DON	19. 00000000 11. 00000000 0. 2500000 168 00000000	NDG=dG	154, 50000000 41, 00000000 2, 50000000 198, 00000000	NOG≖dG	74, 00000000 4, 00000000 0, 00000000 87, 50000000	NDG=dG	88, 00000000 72, 50000000 103, 75000000 264, 25000000	NDG=dG	48. 00000000 29. 00000000 115. 00000000 192. 00000000	DP=DPCCM	16 50000000 4. 00000000 5. 25000000
STANDARD		17. 32411614 B. B3B33476 7. 77817459 0. 70710678		6. 71751442 24. 04163056 74. 95331881 92. 27743494	† 1 1 1 1	119, 67782272 57, 27564928 40, 17830983 22, 27384361				43.00872005 4.76969601 41.6693325 81.75318546						49. 06222968 14. 81633590 34. 30954157
KFAN		155. 75000000 6. 25000000 5. 50000000 169. 5000000		166.2500000 17.00000000 53.0000000 236.2500000		103. 62500000 51. 90000000 28. 62500000 183. 75000000		41, 00000000 41, 00000000 2, 50000000 198, 0000000		117. 50000000 8. 50000000 43. 66654667 169. 66656667		EB. 00000000 72. 50000000 103. 75000000 264. 25000000		48, 00000000 27, 00000000 115, 0000000 192, 0000000		135. 43333333 18. 33333333 38. 8060000
z		0000	1	9999		0 0 0 0 0	-	ज्ञ ज्ञ ज्ञ ज	!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!	ოოოო	1		: ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	ged ged ged ged	1	មានមាន
SPIARLE	-	Entropy Wilder Wilder		Here No to the To the Here		pro (j. tr.) (r) (j. tr.) (r) (j. tr.) (r) (j. tr.)			!	Jan. 1. S. S. S. S. S. S. S. S. S. S. S. S. S.	•	ho de de de de de de de de de de de de de		1 to 6 to 1 to 1 to 1 to 1 to 1 to 1 to		10 M 12 M 12 M 13 M 14 M 14 M 16 M 16 M 16 M 16 M 16 M 16 M 16 M 16

					SAS		13:	13:28 FRIDAY, JUNE 7,	1985
JAR I ARLE	z	74 4K	STANDARD DEVIATION	MINIMUM	MAXIMUM VALUE	STD ERROR OF MEAN	BUM	VARIANCE	U
				DP=DPCCM	SV=DPCCM RK=04	4			
be to be to	ииии	69, 23000000 19, 23600000 89, 00600600 176, 3000000	24, 39518395 16, 61700936 7, 07106781 0, 70710678	31. 00000000 7. 30000000 84. 00000000 176. 00000000	85, 50000000 31, 00000000 94, 00000000 177, 00000000	17. 25000000 11. 75000000 5. 00000000 0. 50000000	136, 50000000 38, 50000000 178, 00000000 353, 00000000	393. 12500000 276. 12500000 50. 00000000 0. 50000000	35, 744 86, 222 7, 943 0, 401
		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	DP=DPCCM	SV=DPCCM RK=05		1		1
12 / \$ - 12 / \$ -	***	187, 00600000 21, 25600000 8, 00000000 214, 2560000		187.00000000 21.25000000 8.00000000 216.25000000	187. 00000000 21. 25000000 8 00000000 216. 2500000		21, 25000000 8, 0000000 216, 2500000		
	1	;		DP=DPCCM	SV=DPCCM RK=06				
0 1 4 14 0 2 2 14 14	ពេលលេខ	113, 10000000 56, 20000000 38, 90000000 208, 20000000	32, 33633115 52, 69291935 26, 36219117 31, 44012166	73 00000000 18 75000000 3 00000000 172 50000000	147. 00000000 146. 75000000 65. 00000000 258. 2500000	14, 46236495 23, 56498992 11, 87897302 14, 06044985	565, 5000000 281, 0000000 194, 5000000 1041, 0000000	1045.8000000 2776.5437500 705.5500000 988.4812500	28. 392 93, 760 68, 382 15, 101
	;			DH=dG	SV=H@ RK=06 -				
Francisco (Francisco (		3, 50060000 160, 00000060 65, 50050000 229, 00000000		3.50000000 160.00000000 65.50000000 227.00000000	3 50000000 160 00000000 65 50000000 229 00000000		3. 50000000 160. 00000000 65. 50000000 229. 00000000		
!	!	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		EH=40	SV*H@ RK=08 -		 		
を でひず を 4 計 を 1 計	grid (pink) grid (pink)	9, 00000000 176, 50000000 76, 50000000 253, 00000000		0 00000000 176 50000000 76 50000000 253 00000000	0.00000000 176.50000000 76.50000000 253.00000000		0.00000000 176.50000000 76.50000000 253.00000000		
				DP=MED	SV=CARD RK=03			1	
From the Control of t	~~~~	209, 03571429 48, 96428571 13, 42857143 271, 42857143	49, 43431157 28, 45333481 23, 11462122 44, 95220331	157, 00000000 9, 75000000 0, 00000000 207, 50000000	285. 00000000 82. 00000000 52. 00000000 325. 00000000	18. 68460250 10. 75434970 8. 73650563 16. 99034340	1463, 2500000 342, 7500000 94, 0000000 1900, 0000000	2443. 8005952 809. 5922619 534. 2857143 2020. 7023810	23, 649 58, 110 172, 130 16, 363
!	1			DP=MED	SV=CARD RK=04				
	សសល់	159, 90000000 47, 8000000 25, 40000000 234, 10000000	43. 31206729 26. 08064416 34. 35141097 38. 66910912	96 00000000 18 00000000 0 00000000 196 00000000	206. 00000000 80. 00000000 82. 00000000 276. 00000000	19, 45918806 11, 66351865 15, 45186073 17, 29335132	794, 5000000 239, 0000000 127, 0000000 1160, 5000000	1893. 3000000 680. 2000000 1193. 8000000 1495. 3000000	27.383 54.56 <u>2</u> 136.025 16.562
	!			DP=MED	SV=CARD RK=05				
# # # # # # # # # # # # # # # # # # #	ტოოო	89, 000000000 69, 8333333:4 48, 16266667 207, 00000000	44, 19275959 45, 78300267 60, 81186836 39, 34463115	62. 00000000 19. 3000000 0. 0000000 171. 0060000	140, 00000000 109, 00000000 116, 5000000 249, 00000000	25. 51470164 26. 43282891 35. 10974857 22. 71563338	267. 00000000 209. 50000000 144. 5000000 621. 00000000	1953. 0000000 2096. 0833333 3698. 0833333 1548. 0000000	49, 658 65, 660 126, 050 19, 007

		-			SAS		13:	13:28 FRIDAY, JUNE 7,	, 1985 tv
STATE STATE	2	9-4N	STANDARD DEVIATION	MINIMUM	MAX IMUM VALUE	STD ERROR OF MEAN	₩∩S	VARIANCE	<b>U</b> ,
				DP=MED	SV=CARD RK=06				
######################################		35.00c0000 167.00000000 71.00cc0000 273.00000000		35.00000000 167.00000000 71.00000000 273.00000000	35, 00000000 167, 00000000 71, 00000000 273, 00000000		35, 00000000 167, 00000000 71, 00000000 273, 00000000		
				DP=MED	SV-DERM RK-03	1			1
	~~~						753. 5000000 461. 7500000 250. 7509000		
		209. 42857143	20. 60628660	192. 00000000 DP=MED	248.00000000 SV=DERM RK=04	7. 78844426	1466. 0000000	424. 6190476	9. 835
+ 0 + 0 + 0 + 0 + 0 + 0 + 0 + 0 + 0 + 0	ოო	119. 50000000 79. 16666667			160, 00000000				
a	ოო	76, 50605030 275, 16656667	55, 53602434 68, 29260067	12. 50000000 188 50000000	112, 000000000 365, 00000000	32. 06373861 50. 97575677	229. 500000000 825. 50000000	3084, 2500000 7795, 5833333	72, 396 32, 087
1		t		DP=MED	SV=DERM RK=05				1
1 0 P 0 7 P 9 7 P P		24, 25000000 169, 25000000 1, 50000000 195, 00000000		24. 25000000 169. 25000000 1. 50000000 195. 00000000	24. 25000000 169. 25000000 1. 50000000 195. 00000000		24. 25000000 169. 25000000 1. 50000000 195. 00000000		
* * * * * * * * * * * * * * * * * * * *	1			DP=MED	SV*DERM RK=06				! ! ! !
1 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1	пипп	EB. 25000000 72. 25000000 43. 50000000 204. 00000000	37 *2310601 0 55355339 44.54772721 52.02438662	62, 00000000 72, 00000000 12, 00000000 146, 00000000	114, 50000000 72, 50000000 75, 00000000 262, 00000000	26. 25000000 0. 25000000 31. 50000000 58. 00000000	176. 50000000 144. 50000000 87. 00000000 408. 00000000	1378. 1250000 0. 1250000 1984. 5000000 6728. 0000000	42. 066 0. 485 102. 405 40. 206
\$ 1 1 1	!	i 1 1 1		DP=MED	SV=ENDO RK=03				
	ოოოო	136. 41666447 80. 30000000 16. 0000000 232. 91666667	95. 78632905 35. 71054267 27. 71281292 57. 63215376	79. 25000000 41. 00000000 0. 00000000 173. 00000000	247, 00000000 110, 50000000 48 00000000 288, 00000000	55. 30226286 20. 61754916 16. 00000000 33. 28548649	409, 25000000 241, 50000000 48, 00000000 698, 75000000	9175.0208333 1275.2500000 768.0000000 3323.7708333	70.216 44.361 173.205 24.732
1				DP=MED	SV=ENDO RK=04	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 2 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
<b>1</b>	0 0 0 0	91. 0000000 108. 6250000 11. 50000000 211. 1250000	64, 34671709 57, 80597936 10, 60660172 17, 14733944	45. 50000000 67. 75000000 4. 00000000 199. 00000000	136. 30000000 149. 30000000 19. 00000000 223. 25000000	45. 50000000 40. 87500000 7. 50000000 12. 12500000	182. 00000000 217. 25000000 23. 00000000 422. 25000000	4140, 5000000 3341, 5312500 112, 5000000 294, 0312500	70,711 53,216 92,231 8,125
-				DP=MED	SV=ENDO RK=05				
60 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0000	38. 30000000 164. 30000000 14. 23000000 239. 23000000	38.89087297 14.84924240 7.42462120 61.16473657	31. 00000000 136. 00000000 9. 00000000 196. 00000000	86.0000000 177.00000000 19.30000000 282.3000000	27. 50000000 10. 50000000 5. 25000000 43. 2500000	117. 00000000 333. 00000000 28. 5000000 478. 5000000	1512, 5000000 220, 5000000 55, 1250000 3741, 1250000	66. #86 8. 4.18 82. 100 25. 468

z	N P	STANDARD	MINIMOM	MAXIMUM	STD ERROR	ST MAS	VARIANCE	25.0
		DEVIATION	VALUE	VALUE	OF MEAN			
-	1		DP=MED	SV=ENDO RK=06				
W W				40, 00000000	9. 00000000	62 00000000	162. 00000000 420. 50000000	41.05E
(N (N	31, 50000000 207, 00000000	20. 50609665 12. 72792206	17. 00000000 198. 00000000	46. 00000000 216. 00000000	14. 50000000 9. 00000000		420, 50000000 162, 00000000	
	1		034=d0	SV=ER RK=03				
	172, 00000000		172 00000000	172. 00000000		172. 00000000		
,				24. 00000000 255. 00000000				
!		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	OP#MED	SV=ER RK=04	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
<b>-4</b> +	48. 000cococo			4B. 00000000	٠			
	254. 00000000		254. 000000000	160. 000000000 46. 00000000 254. 00000000		160. 000000000 46. 000000000 254. 00000000		
!			DP=MED	SV=ER RK=06		1		1
y-4 y-4 y-	14. 00000000 21. 00000000		14. 00000000 21. 00000000	14. 00000000 21. 00000000		14. 00000000 21. 00000000		
4 74	179, 00050000					179, 00000000		
!	1		DP=MED	SV=GI RK=03	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
ოო			63.00000000 41.50000000	169. 000000000 86. 000000000	31.00537588 14.51148970	363.00000000	2884, 0000000 631, 7500000	44, 382
ოო	31, 00000000	25. 75364052 9. 53939201	1. 50000000 198. 00000000	49.00000000		93.00000000		83. 07¢ 4. 554
1			DP=MED	SV=GI RK=04	111111111111111111111111111111111111111	1		1
សស	159, 60000000 54, 80000000	67. 67791358 54. 587.42840	56 00000000	244. 00000000	30, 26648311	793. 0000000	4580, 3000000	42, 5/E
ហេស				8. 00000000 252. 000000000		8. 0000000 1075. 0000000		223. 507 12. 237
1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	DP=MED	SV=GI RK=05	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
<b>I</b> D (	77. 40050000					387. 0000000	\$18, 8000000	
nının	113. 000000000 27. 20000000 217. 60000000	36, 76443294 11, 98749348 31, 81076862	77. 00000000 13. 00000000 174. 50000000	155, 500000000 40, 00000000 263, 50000000	16. 44156319 5. 36097006 14. 22620821	565. 0000000 136. 0000000 1088. 0000000	1351, 6250000 143, 7000000 1011, 9250000	44, 078 14, 078
1	1		DP=MED	SV=01 RK=06	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			1
च्च ५० व्य	32. 50000000 119. 90000000 84. 50000000		32 50000000 119. 00000000 84. 50000000	32. \$0000000 119. 00000000 84. \$000000				
-		•	436. 00 <b>0</b> 0000	K36. 00000000		236. 00000000	•	

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		-	82.3 23.0 23.0	!	360.6 32.8 23.8 417.0	1	91.5 134.7 47.0 273.2	ı	240, 0 65, 0 40, 0 245, 9	-	171.8 75.4 11.0 258.2	1	195.2 17.7 50.0 263.0	;	313.88 313.88 313.98 313.08	1	87. 0 68. 9 171. 9
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## APPENDIX R

PROVIDER TIME BY DEPARTMENT/SERVICE/SPECIALTY

## PROVIDER TIME BY DEPARTMENT/SERVICE/BRANCH

					SAS		13:	13:35 FRIDAY, JUNE	7, 1985
VANIABLE	z	, NA +r	STANDARD DEVIATION	MINIMUM	MAXIMUM	STD ERROR OF MEAN	BUM	VARIANCE	<b>U</b>
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F-04500	pd pd pd p4	102.00000000 144.00000000 8.90000000 294.90000000		102. 00000000 144. 00000000 8. 5000000 254. 5000000	102. 00000000 144. 00000000 8. 30000000 234. 3000000		102. 00000000 144. 00000000 8. 5000000 254. 5000000		
				DP=ALLERIM 8	SV-ALLERIM SSI	SS1=60E			
100 pm	pd pd pd pd	191. 00000000 46. 00620000 0. 00000060 237. 00000000		191. 00000000 46. 00000000 0. 00000000 237. 00000000	191. 00000000 46. 00000000 0. 00000000 237. 00000000		191. 00000000 46. 00000000 0. 00060000 237. 00000000		
	-		1	DP=ALLERIM 8	SV=ALLERIM SSI	WO9=ISS			!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
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	1			DP=ALLERIM 8	SV=ALLERIM SSI	SSI=60P			
F (0 % ) (1 d ) (0 f d ) (0 f d )	пппп	85, 00000000 55, 00000000 43, 00000000 182, 00000000	82. 02439662 26. 87055769 55. 15432893 0. 00000000	26 00000000 36 00000000 4 00000000 182 00000000	142. 00000000 74. 00000000 82. 00000000 182. 00000000	58. 00000000 19. 00000000 39. 00000000	168. 00000000 110. 00000000 86. 0000000 364. 0000000	6728. 0000000 722. 0000000 3042. 0000000 0. 0000000	97, 54년 48. 53종 128. 36호 0. 000
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in Little On of the Mark School	99 B	89, 00000000 75, 50000000 27, 00000000 191, 50000000	9, 09549494 19, 09188309 22, 62741700 13, 43502884	82. 00000000 62. 00000000 11. 00000000 182. 00000000	96. 00000000 89. 00000000 43. 00000000 201. 00000000	7. 00000000 13. 50000000 16. 00000000 9. 50000000	178. 00000000 151. 00000000 54. 00000000 383. 00000000	98. 00000000 364. 50000000 512. 00000000 180. 5000000	25, 287 25, 287 83, 305 7, 016
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!	1	1 1 1		NOG=dG	SV=4FNS SSI=66A	WS			
ho h to control of his to his h	ya ya ya ya	184, 00000000 61, 0000000 57, 9000000 302, 9000000		184, 00000000 61, 00000000 57, 50000000 302, 50000000	184, 00000000 61, 00000000 57, 50000000 302, 50000000		184, 00000000 61, 00000000 57, 5000000 302, 5000000		
	•			NOG#40	SV=4FNS SSI=66H	H5			
or or or or or or or or or or or or or o	ოოო	78. 3333333 66. 1666667 47. 91666667 192. 416£6667	76.10738028 61.75788240 74.55548828 31.64286386	0. 00000000 2. 00000000 4. 00000000 138. 00000000	132. 00000000 131. 30000000 134. 00000000 220. 23000000	43. 94061649 37. 38798084 43. 04463123 18. 26901397	233, 00000000 198, 5000000 143, 7500000 577, 2500000	5792, 3333333 4193, 5833333 5558, 5208333 1001, 2708333	97, 138 97, 873 155, 394 16, 448

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	!		DP=DCN SI	8V=3FNS S81=64H				
0.000 170.000 76.500 246.500	00000000	0, 00000000 117, 37972568 27, 57716447 89, 80256121	0.00000000 87.00000000 57.00000000 183.00000000	0.00000000 253.00000000 96.00000000 310.00000000	0. 00000000 83. 00000000 19. 50000000 63. 50000000	0, 00000000 340, 00000000 153, 00000000 493, 0000000	0.000000 13778.000000 760.500000 8064.500000	69, 04, 36, 04% 36, 431
1			DP=DQN S	SV=6FNS SS1=66H				
30.00 114.23 66.30 210.73	00000000 25000000 3000000 7500000	2. 12132034 24. 39518395 23. 33452378 1. 06066017	28. 50000000 97. 00000000 50. 00000000 210. 00000000	31. 30000000 131. 30000000 83. 0000000 211. 30000000	1. 50000000 17. 25000000 16. 5000000 0. 7500000	60. 00000000 228. 5000000 133. 0000000 421. 5000000	4. 5000000 595. 1250000 544. 5000000 1. 1250000	7,078 21,033 35,090 0,903
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24.00 174.00 112.50 210.50	00000000 20000000 30000000	25. 45584412 14. 14213562 12. 72792206 26. 87005769	6 00000000 164. 00000000 3. 5000000 191. 5000000	42. 00000000 184. 0000000 21. 5000000 229. 5000000	18. 00000000 10. 00000000 9. 00000000 19. 00000000	48. 00000000 348. 00000000 25. 0000000 421. 0000000	648. 00000000 200. 00000000 162. 00000000 722. 00000000	106, 966 8, 128 101, 823 12, 763
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13:	<b>80</b>		0. 00000000 150. 00000000 16. 00000000 166. 00000000		134, 00000000 141, 50000000 243, 00000000 518, 5000000		29. 50000000 168. 50000000 8. 00000000 206. 00000000		292. 00000000 53. 00000000 260. 00000000 605. 00000000		698. 00000000 117. 75000000 132. 50000000 948. 25000000	; ; ; ; ; ; ; ; ; ;	298. \$0000000 298. \$0000000 28. 00000000 328. \$000000		0.00000000 137.00000000 47.00000000 184.00000000		125. 00000000 449. 00000000 25. 7500000 599. 7500000
	STD ERROR OF MEAN				18. 00000000 35. 25000000 23. 5000000 40. 75000000		·		54.89788500 11.05038964 43.32179334 28.67248003		21. 33154940 17. 86309044 9. 00277735 5. 67538545	· · · · · · · · · · · · · · · · · · ·	· · · · · <b>,</b>			HS	41. 6666667 41. 25139930 4. 47756734 20. 17647833
SAS	MAX I MUM VALUE	SV=CMS 8SI=66J	0.00000000 130.00000000 16.00000000	8V=CNS 881=66C	85. 00000000 106. 00000000 145. 00000000 300. 00000000	SV=CNS	29. 30000000 168. 30000000 8. 00000000 206. 00000000	8V=CNS 881=66H	190. 00000000 38 00000000 172. 00000000 259. 00000000	SV=ER SSI=66H	180, 00000000 94, 50000000 62, 0000000 204, 00000000	5V=H@ 551=66A	2.00000000 298.50000000 28.00000000 328.50000000	H99=ISS BH=AS	0.00000000 137.00000000 47.00000000 184.00000000	SV=INFC SSI=66H	125. 00000000 224. 00000000 16. 30000000 227. 0000000
	MINIMUM	VS NOG-40	0.00000000 150.00000000 16.00000000	DP=DON SV	49. 00000000 35. 5000000 98. 00000000	DP=DON SV	29. 50000000 168. 50000000 8. 00000000 206. 00000000	DP=DON SV	0. 00000000 0. 00000000 31. 00000000 172. 00000000	S NOD-AD	71. 50000000 3. 00000000 14. 00000000 172. 75000000	DP*DON S	2.00000000 298.50000000 28.00000000	S NDG=dG	0.00000000 137.00000000 47.00000000 184.00000000	DP-DON SV	0.00000000 81.50000000 1.00000000
	STANDARD DFVIATION				25. 45584412 49. 85102807 33. 23401872 57. 62920267				.95.08592605 19.13983629 75.03554713 49.66219219		47. 69879453 39. 94308451 20. 13082214 12. 69054766						72, 16878365 71, 4498587 7, 73337448 34, 94668558
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VARIANCE	491. 66666667 64. 00000000 442. 6666667 841. 00000000	897. 3425000 121. 3250000 3687. 4500000 2891. 6250000	288. 00000000 210. 12500000 351. 1250000 264. 5000000	932. 8104167 497. 8750000 1197. 3104167 393. 0416667				2463.0666667 811.9750000 696.4437500 128.3104167
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₹ >	186.0000000 16.0000000 40.0000000 234.0000000	8888	8888	197. 00000000 99. 50000000 90. 00000000 211. 00000000	131 50000000 22 25000000 28 50000000 182 25000000 SV=WD42 SSI=66H	80. 00000000 0. 00000000 128. 00000000 208. 00000000 50=MD42 SSI=66J	8888 <b>₹</b>	179. 00000000 73. 00000000 67. 00000000 269. 00000000
٤u	136. 00000000 0. 00000000 0. 00000000 176. 0000000	8888	132. 00000000 0. 50000000 11. 00000000 187. 50000000	8888	131. \$0000000 22. 25000000 28. 5000000 182. 2500000	80. 00000000 0. 00000000 128. 0000000 208. 0000000	188 00000000 7 00000000 3 00000000 198 00000000	47. 00000000 2. 00000000 3. 00000000 178 00000000
STANDARD DEVIATION	22. 17355783 8. 00000000 21. 03964512 29. 00000000	29. 95600941 11. 01476282 69. 72437731 53. 77383193	16. 97056275 14. 49568901 18. 73832970 16. 26343597	30. 54194520 22. 31311274 34. 60217358 19. 82527848				49. 62929243 28. 49517303 26. 39022073 11. 32741880
NA -91	168. 30000000 4. 00000000 18. 00000000	146. 39000000 9. 2000000 43. 4900000 199. 0000000	164. 00000000 10. 79000000 24. 29000000 199. 00000000	122. 20833333 14. 75653000 45. 9983333 182. 91666667	131. 300,0000 22. 2500,000 28. 500,000 182. 2500,000	9). 00000000 128. 00000000 208. 00000000	188. 00500000 7. 00060000 3. 00000600 198. 0006000	141. 16664667 25. 73000000 21. 37390000 108. 29166647
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13:35 FRIDAY,	VARIANCE		2988. 0000000 180. 5000000 1. 1250000 1711. 1250000		2322. 4170455 1217. 0181818 1449. 1545455 717. 1306818		646. 3169643 42. 9720982 1383. 7898214 495: 2324554		1090. 4450000 2701. 1250000 6384. 500000 25. 9200000		3323. 8125000 1293. 0500000 676. 2000000 1433. 7687500	5999. 8416667 2292. 2000000 1988. 3666667 180. 6750000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3529, 4821429 5760, 1250000 510, 0669643 2038, 6026786		2719. 5312500	
ä	MOS		244, 00000000 19, 00000000 97, 50000000 360, 50000000	1	1530, 2500000 217, 0000000 513, 000@000 2260, 2500000		1347. 5000000 36. 2500000 250. 3000000 1634. 0500000	\$ 1 5 1	191. 3000000 101. 5000000 113. 0000000 405. 80000000		931. 25000000 143. 25000000 183. 50000000 858. 00000000	695. 5000000 207. 0000000 272. 0000000 1174. 5000000		1071. 0000000 311. 000000 285. 500000 1667. 500000		267. 25000000	
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SAS	MAX I MUM VALUE	SV=WD43/44 SSI	160. 00000000 19. 00000000 49. 5000000 209. 5000000	SV=WD45 SSI=66H	186. 50000000 120. 50000000 127. 50000000 258. 00000000	SV=WD46 SSI=66H	213 50000000 18.25000000 88.0000000 240.00000000	6V=WD47 SSI=66H	119. 00000000 87. 50000000 113. 00000000 206. 5000000	SV=WD48 SSI=66H	171. 25000000 90. 50000000 74. 00000000 194. 00000000 SV=WD47 SSI=66H	180. \$0000000 ~6. \$0000000 86. \$0000000 214. 00000000	SV=WD51 SSI=66D	187, 50000000 217, 00000000 74, 00000000 279, 00000000	SV=WD52 SSI=60H	170.	
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APPENDIX S

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704 704	<b>ው</b> ወ	110.4164	41666667	55. 05605453 40. 81179499	24. 25000000	187. 00000000	18.68535151	993, 7500000	3142,2812500	50. 768
HAT	0-	ð.	27777778	. 1		112, 00000000	- :		1973. 5694444	
<b> -</b>  -	0	230. 6388	6388889	65. 25971086	146 000000000	365. 00000000	21. 75323695	2075, 7500000	4258, 8298611	28, 295
	,		1		BR=MC	W09=ISS				
F001	ორ		25000000	28.81731250		111. 00000000				30. 403
1741	უ ტ	2 .	20000000	7. 85811682	22. 50000000	38. 00000000	4. 53688586	378 300000000 88 500000000	61 7500000	26. 638
L	ო	255, 5830	<b>58333</b> 33	22, 92969327	237, 000000000					≘26,8
		!			BR=MC	NO9=ISS				1:
P.C.T.	17	159, 529		- 1	55, 00000000	273 000000000	14.28417410	3375, 0000000	3468, 6397059	29. 666
NECT	17	32.0588	2. 05882353 5.4704883	27. 90042694		96. 00000000			778. 4338235	87.025
<u>+</u>	17	249, 235			197. 000000000	285. 00000000	5, 733079284 5, 32079284	4237 0000000	1276. 6176471 679. 1911763	193, 106
		!		1	BR=MC	SSI=60P				!
PCT	8		_		i .					
WAT	ღ ღ ღ ღ	72, 5757 31, 5909	57575758 59090909	56. 59123872 37. 24903910	0, 00000000	214, 500000000	9. 85127018 6. 48423586	2375, 00000000 1141, 5000000	3202, 568300 1387, 495384	77, 475 107, 685
11	9			_	148. 00000000		13.80488761			

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				:	SAS		15:01	WEDNESDAY, JUNE 1	19, 1985 4
VARIABLE	z	MEAN	STANDARD	MINIMUM	MAX I MUM VAL.UE	STD ERROR OF MEAN	wns	VARIANCE	ပ
	1			BR=MC	009-155	*************			
PC:	ø			65. 00000000	141. \$0000000	24. 07338318	-33850000000-	1738. 5833333	36. 484
7777 741 741	<b>ማ ጣ</b> ጦ	33. 16666667 50. 16666667 196. 16666667	12. 49333155 59. 90695871 18. 23686742	19. 50000000 0. 00000000 176 00000000	44. 000000000 116. 50000000 211. 50000000	7. 21302834 34, 58845344 10. 52906031	99, 500000000 150, 50000000 588, 50000000	156, 0833333 3589, 0833333 332, 5833333	37, 668 119, 420 9, 297
	1	***************************************	1	BR=MC	SSI=60R	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
POT	a	93, 23000000	22, 98097639	77. 00000000	109, 30000000	16. 25000000	186 50000000	528 1250000	24. 644
nect nat 17	<i>(</i> 11 (11 (11 (11 (11 (11 (11 (11 (11 (11		57, 98275606 40, 30508653 5, 30330086	45, 00000000 32, 50000000 236, 50000000					
	1			BR=MC	809×188				
PCT	7	84. 07142857	40, 13251858	35. 00000000	148. 00000000	15. 16866624	602. 5000000	1610. 6190476	46. 627
7200 1040 1040	٧,	55.03571429	25.76675368						
11	. ~				287. 00000000	15. 39922253			
	-			BREMC	SSI#60T				
PCT たいて	<u> </u>		61, 52476496	0.00000000	210, 00000000	16.44318509 9.62075203	1894, 0000000 894, 0000000	3785, 2967033 1295, 8241758	45, 478 56, 372
201 11	7 7				274, 00000000	14. 41245972 9. 64015021			. L
1	1			BR=MC	no9=ISS			7 1 1 1 2 1 2 1	
100	en e	63,833333	16.75062188	47. 00000000	80_3000000		191. 50000000	280. 5833333	26. 241
NAT TT	າຕຕ	133, 00000007 37, 16666667 234, 66666667		32 50000000 183 50000000	41. 000000000	2.48886409 32.15889371	11150000000 704. 00000000	18. 5833333. 3102. 5833333	20. 505 23. 736
!	 		1	BR=MC	009×188				
PCT	£1;	131. 57692308			•				
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	355	22.05769231 22.05769231 220.71153846	27. 07249449 78. 16254739	000000000 98	80. 00000000 386. 25000000	8. 06325920 21. 67839019	286. 7500000 2869. 2500000	1671ZU17231 845. 2099359 6109. 3838141	131.802 35.414
1	4 5 1		1	BR#MC	MO9#ISS			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
FCT	19		53_0358Z898		241 000000000	12 16726510	1414_2500000		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5 5 5		23. 74795313			5.44815409			30. 841 73. 071
	14	216. //6315/7	43. 414898/8	167, 50000000	310. 00000000	4. 460060B6	4118. 7500000	1884, 8534357	20. 02B
f	1				709#ISS				
الله الله الله الله الله الله الله الله	ব ব	77. 25500000	13.86542462	76. 000000000	89. 00000000	6. 93271231 B. 09320203	307 00000000	192 2500000	17, 945
11	च च	33. 87500000 204. 12500000	21, 62704711 33, 70058110		65. 00000000				63. 844 16. 810
<u>.</u>	•			105. 00000					

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15:01 WEDNESDAY, JUNE 19,	VARIANCE
15:01 WED	SUM
	STD ERROR
10	MAX I MUM
SAS	MINIMUM
	STANDARD
	MEAN
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	:	ļ		į	765 765 379 486	}.  -	910 776 839 283	1	121 770 432 790	1	423 714 680 105	;	264 346 421 732	1	125 989 139 759	1	094 532 711 840
1985	·	1			50. 76. 74. 27.		63. 42. 132.	1	70. 60. 1119	1	30. 70. 8	1	33. 141 23.	1	58. 78. 114. 28.	!	75.
WEDNESDAY, JUNE 19,	VARIANCE				6712. 3333333 935. 0833333 329. 333333 3819. 083333	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	645,3750000 3192,2416667 2811,6416667 1339,1750000		11186. 502268 2408. 822025 625. 096517 6045. 684280		398.3000000 1255.2000000 322.3000000 260.9500000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3655, 1250000 5, 2812500. 4, 5000000 3140, 2812500		17817, 097775 2701, 639678 1168, 947088 8757, 347420		19404. 500000 1. 125000 512. 000000 26565. 125000
15: 01 WEI	SUM	1	00000000		200000000 200000000 200000000		5000000 33 5000000 33 5000000 28		250000 13 250000 5 500000		90000000 50000000 500000000 500000000		50000000 34 75000000 25000000 33	1	250000 17 500000 500000		00000000 50000000 00000000 50000000
			107.000 91.000 34.000 232.000		482, 000 119, 500 73, 000 674, 500	1	238. 50 792. 50 239. 50 1270. 50		7994. 4280. 1109. 13384.	1 1 1	328.000 541.500 127.000 996.500	1	363. 500 105. 750 3. 000 472. 250	1	7528. 2171. 988. 10738.	1	371. 000 138. 500 64. 000
	STD ERROR OF MEAN			}	47.30163258 17.65487028 10.47748910 35.67951482	1	10, 37123426 23, 06597830 21, 64733112 14, 93974007	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14. 52811345 6. 74162237 3. 43427924 10. 68033308	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8. 92524509 15. 84424186 8. 02869852 7. 22426467		42. 75000000 1. 62500000 1. 50000000 39. 62500000		23, 23600720 9, 04808648 5, 95169212 16, 29030891	1	98.50000000 0.75000000 16.00000000 115.25000000
SAS	MAXIMUM VALUE	SSI=61A	107. 00000000 91. 00000000 34. 00000000 232. 00000000	SSI=61B	247. 00000000 67. 5000000 41. 0000000 295. 0000000	SS1#61C	86, 00000000 177, 00000000 144, 00000000 282, 50000000	SSI=61F	374. 00000000 193. 00000000 83. 00000000 447. 00000000	SS1=616	101, 00000000 147, 00000000 40, 00000000 213, 00000000	SSI=61H	224. 50000000 54. 50000000 3. 00000000 275. 75000000	SSI=61J	528, 00000000 200, 00000000 135, 00000000 554, 00000000	SSI=61K	284, 00000000 70, 00000000 48, 00000000 402, 00000000
	MINIMUM	BR=MC	107. 00000000 91. 00000000 34. 00000000 232. 00000000	BR=MC	84. 00000000 7. 00000000 5. 00000000 178. 50000000	BR=MC	14, 00000000 21, 00000000 4, 00000000 179, 00000000	BR=MC	3.50000000 0.00000000 0.00000000 125.00000000	BR=MC	54, 00000000 77, 00000000 0, 00000000 174, 50000000	BR=MC	51, 25000000 0, 00000000 196, 50000000	BR#MC	46. QQQQQQQQ 0. QQQQQQQQ 0. QQQQQQQQ 211. QQQQQQQQ	BR#MC	87. 00000000 68 50000000 16. 00000000 171. 30000000
	STANDARD				81. 92883090 30. 57913232 18. 14754345 61. 79873246		25, 40423193 56, 49992625 53, 02491553 36, 59474006		105, 76626243 49, 07975168 25, 00193026 77, 75397848		19, 95745475 35, 42880184 17, 95271567 16, 13394689	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	60, 45762979 2, 29809204 2, 19132034 56, 03821241		123,48070188 51,97729964 34,18986821 93,58070004		137. 30003589 1. 06066017 22. 62741700 162. 98811. 00
	HEAN		107. 00000000 91. 00090000 34. 00090000 232. 0000000		160, 6666667 39, 83333333 24, 3333333 224, 83333333		37, 750,00000 132, 0833333 37, 91666667 211, 75000000		150, 83490566 80, 75943396 20, 93396226 252, 52830189	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	65. 60000000 108. 30000000 25. 40000000 199. 30000000		181, 7500000 52, 87522000 1, 5003030 236, 1250000		227, 64393939 65, 80303030 29, 9545455 325, 40151515		185, 50000000 69, 25000000 32, 00000000 286, 75000000
	z	-		!	ოოოო		0000	}	8 8 3 3 8 8 3 8	;	សសសស	-	OI OI OI (II		8888		01 01 01 01
	VARIABLE		PCT NPCT RAT TT	1	# # # # # # # # # # # # # # # # # # #		# T T T T T T T T T T T T T T T T T T T		# 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		1-01- 0141- 4-24		# 1		# # # # # # # # # # # # # # # # # # #		0 4 8 F C C C C C C C C C C C C C C C C C C

	MEAN STANDARD MIN	SAS MINIMUM MAXIMUM	STD ERROR	15: 01 WED	WEDNESDAY, JUNE 19, 1985 6 VARIANCE C V
	z	183 0		E	
126. 15789474 87. 4225 62. 73684211 56. 1237 54. 52631579 68. 8842 243. 42105263 43. 3183	1464 0. 1753 0. 1753 0.	30 4 20	20. 05610014 2397. 12. 87566318 1192. 15. 80313249 1036. 9. 93791128 4625.	0000000	7642, 6959064 69, 296 3149, 8713450 89, 459 4745, 0409357 126, 332 1876, 4795322 17, 795
0000000 62. 0000000 13. 0000000 45.	1656 76 6031 0. 7974 0. 7016 195.	00000000 240 00000000 00000000 34 0000000 00000000 112 00000000 25000000 256 0000000	27. 82013659 893 6. 06969933 67. 20. 55723717 195. 10. 27405713 1155.	0000000	3869. 8000000 34. 831 184. 2062500 101. 286 2113. 0000000 117. 865 527. 7812500 9. 945
77. 20000000 49. 96323648 105. 10000000 47. 92754949 34. 20000000 27. 54995770 217. 50000000 18. 21057385	3648 4. 4949 37. 5770 0. 7385 189.	00000000 122. 0000000 00000000 168 5000000 00000000 73. 0000000 00000000 238. 0000000	22. 34423863 386 21. 43385173 530 13. 21514283 171 8. 14401621 1087	2000000	2496. 3250000 64, 719 2297. 0500000 45, 172 873. 2000000 86, 403 331. 6250000 8, 373
151, 33333333 56, 50073746 41, 3333333 18, 77054430 52, 00000000 26, 62775391 244, 66666657 33, 30, 35595	27.	00000000 203.00000000 00000000 63.00000000 00000000 80.00000000 00000000 282.00000000	32. 62071598 454. 10. 83717880 124. 15. 37313674 156. 19. 22960680 734.	00000000	3192. 3333333 37. 335 352. 3333333 45. 413 709. 0000000 51. 206 1109. 3333333 13. 613
110, 41666667 55, 94289776 83, 37500000 44, 77881246 33, 79166667 34, 08375935 232, 58333333 44, 54305034	20. 20. 176.	00000000 183. 00000000 00000000 165. 00000000 00000000 99, 00000000 00000000 352. 00000000	16. 14961222 1325. 12. 92652971 1060. 9. 83913362 405. 12. 85847105 2791.	0000000 2000000 2000000 0000000	3129. 7196970 50. 666 2005. 1420455 50. 669 1161. 7026515 100. 864 1984. 0833333 19. 151
157. 62500000 123. 92046340 61. 87500000 28. 46104794 68. 73000000 30. 75914498 289. 25000000 64. 70027048	70. 41. 47. 242.	245.25000000 250000000 82.00000000 00000000 90.50000000 50000000 334.00000000	87. 62500000 315. 20. 125000000 123. 21. 75000000 137. 45. 75000000 576.	25000000 15 75000000 50000000 50000000 4	5356. 281250 78 617 810. 031250 45. 998 946. 125000 44 741 4186. 125000 22. 446
91. 00000000 117. 50000000 4. 00000000 212. 50000000	91.0000 117.5000 4.0000 212.5000	50000000 117. 50000000 50000000 1.7. 50000000 50000000 2.12. 50000000 50000000 2.12. 50000000	.91. 	91_00000000 17_500000000 4_00000000	
101.01470589 72.51187783 95.10294118 47.39380059 25.6174706 24.07136487 221.73529412 40.03762592	7. 16. 0.	00000000 264 0000000 00000000 179 2500000 00000000 78 0000000 00000000 307 0000000	17. 58671361 1'17. 11. 49468505 1516. 5. 83816352 435. 9. 71055063 3769.	2500000 5 7500000 2 5000000 1	5257, 9724265 71, 783 2246, 1723346 49, 834 579, 4306066 93, 964 1603, 0114890 18, 056

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19,		1		H		· ·	v-4	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	 
WEDNESDAY, JUNE	VARIANCE	1654, 7500000 903, 3958333 977, 0625000 515, 5833333		2642. 7142857 713. 3560268 215. 7812500 1508. 7310268	<b>.</b>	829, 68750000 278, 3194444 666, 04861111 296, 61111111	261. 3333333 158. 0833333 1664. 3333333 212. 5833333	1513_2380952 745_2470238 1912_7648810 186_1130952	1744, 1383929 2245, 9274554 1332, 5435268 728, 1741071
15:01	<b>E</b> OS	383. 000000 604. 500000 123. 500000 1111. 0000000	104 00000000 95. 00000000 0. 00000000 199. 00000000	1502. 0000000 347. 2500000 77. 500000 1926. 750000	187. 00000000 24. 00000000 10. 00000000 223. 00000000	1188. 0000000 133. 0000000 334. 0000000 1655. 0000000	403. 00000000 33. 5000000 137. 0000000 573. 5000000	359, 0000000 450, 5000000 544, 7500000 1354, 2500000	506. 5000000 512. 7500000 408. 2500000 1427. 5000000
	STD ERROR OF MEAN	20. 33930923 15. 02827197 15. 62899949 11. 35323009		18.17523826 9.44296052 5.173285762 13.73285762		9. 60143218 5. 56096958 8. 60263920 5. 74080048	9. 33333333 Z. 25902391 23. 55372110 8. 41790420	14, 70275447 10, 31813261 16, 53033756 5, 15631506	14. 76540887 16. 75532548 12. 90612029 9. 54053266
SAS	MAXIMUM	. SSI=612 .127_0000000 196_00000000 71_00000000 299_00000000	5S1=62A	285, 00000000 81, 00000000 42, 00000000 325, 00000000 SSI≖USN	189. 00000000 24. 00000000 10. 00000000 223. 0000000	161 48 84 220	24.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0	108 94 146 216	105 155 94 204
	MINIMUM	41. 30202020 133. 00002020 0. 00002020 251. 00000000	104.00000000 93.00000000 0.00000000 199.00000000	134. 50000000 4. 00000000 0. 00000000 194. 00000000	189, 00000000 24, 00000000 10, 00000000 223, 00000000	85. \$0000000 0. 00000000 11. \$000000 156. \$000000	117. 00000000 2. 00000000 8. 00000000 182. 50000000	-8. 5000000 20. 75000000 20. 50000000 178. 00000000	0. 00000000 9. 00000000 8. 50000000 117. 00000000
	STANDARD	40. 67851846. 30. 03654394 31. 2579898 22. 7064601		51, 40733689 26, 70872567 14, 68949455 33, 84238699		28. 80429655 16. 68290875 25. 80791761 17. 22240143	16. 16580754 12. 57311948 40. 79624166 14. 58023777	38, 90036112, 27, 29921288 43, 73516755 13, 64232734	41. 76288296 47. 39121707 36. 50402069 26. 98470135
	MEAN	95, 7500000 151, 12500000 39, 87500000 277, 75000000	104. 00000000 95. 00000000 0. 00000000 199. 00000000	187. 75000000 43. 40625000 9. 68750000 240. 84375000	189. 000000000 24. 00000000 10. 00000000 223. 00000000	132. 00000000 14. 7/77778 37. 1111111 153. 9883889	134, 33333333 11, 1666667 45, 6666667 191, 1666667	51, 28571429 64, 35714286 77, 82142857 193, 46428571	63.31250000 64.09375090 51.03125690 178.43750660
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19, 1985 8	\$ S		45. 628 19. 198 76. 101	13.086	19, 263 24, 834 60, 642 16, 396
15:01 WEDNESDAY, JUNE 19, 1985	VARIANCE		264.22916667 580.5000000 337.06250000		155. 32500000 774. 50000000 64. 07500000 984. 80000000
15:01	SUM		142. 50000006 502. 00000000 96. 50000000 741. 00000000	,	323.50000000 547.50000000 66.00000000 957.00000000
	STD ERROR OF MEAN		-8. 12756370 12. 04678380 9. 17963098 12. 67625733	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5.57359848 12.60555433 3.57980445 14.03424383
SAS	MAX I MUM VAL UE	SSI=68S	52.00000000 145.00000000 40.0000000 206.5000000	089=ISS	74. \$0000000 162. 00000000 21. \$000000 236. \$000000
	MINIMUM	BR=MSC	19. 50000000 93. 00000000 7. 0000000 152. 5000000	BR=MSC	45. 50000000 92. 00000000 1. 00000000 155. 5000000
	STANDARD DEVIATION		16. 25512740 24. 09356761 18. 35926197 25. 35251467		12. 46294508 28. 18687639 8. 00468613 31. 38152323
	Kean		35. 62500000 175. 50000000 24. 1250060 185. 2500000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	64. 70000000 113. 50000000 13. 20000000 171. 40000000
	z		पंचचच	1	សសសស
	VAHIABLE	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7001 7401 7441	7 7 2 1	H 0 H 0 H 0 H 0 H 0 H 0 H 0 H 0 H 0 H 0

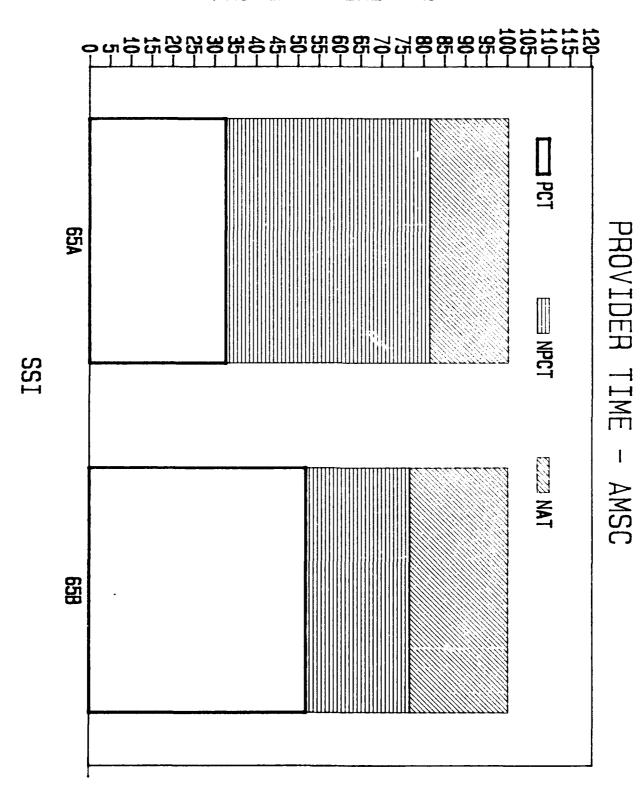
APPENDIX T

PROVIDER TIME BY SPECIALTY/RANK

## ARMY NURSE CORPS (66 Series)

Specialty	PCT	NPCT	<u>NAT</u> (%)
66A	13.17	70.80	16.03
66B	23.86	48.22	27.92
66C	47.85	21.93	30.22
66D	57.00	24.50	18.51
66E	58.07	34.39	7.54
66 <b>F</b>	56.26	21.73	22.01
66G	66.04	19.87	14.09
66н	55.02	22.43	22.55
66J	68.41	11.43	20.16

PROVIDER TIME - %



## PROVIDER TIME BY SPECIALTY/RANK

							15: 59	MONDAY, JUNE	10, 1985
VARIABLE	z	7.5 4 <b>N</b>	STANDARD	MINIMUM	MAX IMUM VALUE	STD ERROR OF MEAN	BUM	VARIANCE	ပ
		1		800=ISS	OB RK=08				1
PCT NECT TEST TEST	कृत कृत कृत कृत	0.00000000 176.50000000 76.50000000 253.00000000		0. 00000000 176. 50000000 76. 50000000 253. 00000000	0.00000000 176.50000000 76.5000000 253.0000000		0. 00000000 176. 50000000 76. 50000000 253. 00000000		
-	1		***************************************	SB1=60A	OA RK=06			1	1
PCT NPCT MAT	аппп	110.00000000 93.37500000 31.2500000 234.62500000	52, 32590181 75, 48364889 10, 25304833 33, 41079541	73 00000000 40 00000000 24, 00000000 211. 00000000	146 75000000 146 75000000 38 5000000 258 2500000	37.00000000 53.37500000 7.2500000 23.62500000	220. 00000000 186. 7300000 62. 5000000 469. 2500000	2738. 0000000 5697. 7812300 105. 1250000 1116. 2812500	47, 35명 80, 23명 32, 보급 14, 160
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-			809=ISS	OB RK=03	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
PCT NPCT NAT	इन्स इन्स इन्स इन्स	144. 00000000 45. 00000000 71. 0000000 260. 00050000		144, 00000000 45, 00000000 71, 00000000 260, 00000000	144. 00000000 45. 00000000 71. 00000000 260. 00000000		144, 00000000 45, 00000000 71, 00000000 260, 00000000		
f	!			809=ISS	OB RK=04				1
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₩ 52 43 4 22 - 3	5555	112, 46153846 82, 769230/7 29, 11538462 224, 34615385	62, 19139193 59, 57354476 28, 7865928 42, 12154269	17. 00000000 6. 00000000 0. 00000000 172. 00000000	206. 00000000 193. 00000000 82. 0000000 306. 0000000	17.24878865 16.24537561 7.98398916 11.68241400	1462. 0000000 1076. 0000000 378. 5000000 2916. 5000000	3867. 7692308 3430. 8589744 828. 6730769 1774. 2243590	55, 55, 55, 70, 70, 70, 70, 70, 70, 70, 70, 70, 70
	1			SSI#61F	1F RK=05				!
	~~~~	26, 71428571 26, 97142857 25, 54289714 166, 92857143	32, 3249865 37, 04325014 17, 30778795 18, 00793476	17. 00000000 62. 00000000 0. 00000000 163. 5000000	96. 00000000 154. 00000000 51. 30000000 217. 30000000	12, 21769654 14, 00103252 6, 54172895 6, 80635957	383. 0000000 746. 0000000 179. 5000000 1308. 5000000	1044, 9047619 1372, 2023810 299, 5595238 324, 2857143	59. 140 34. 140 67. 496 9.00
	:	1		SSI=61F	1F RK=06	1			
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		***************************************		SSI=610	10 RK=04				
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	!			919=185	10 RK=05				1 1 1
Je Singa di Grand Singa di	विवव्	68, 00000000 98, 62500000 31, 75000000 198, 37500000	22, 19609575 32, 39695202 12, 68524332 18, 49943693	54, 00000000 77, 00000000 13, 00000000 174, 5000000	101. 00000000 146 00000000 40. 00000000 213. 00000000	11. 09804788 16. 19847601 6. 34264666 9. 24971846	272. 00000000 394. 50000000 127. 00000000 793. 50000000	492. 6666667 1049. 5625000 160. 9166667 342. 2291667	50.00 50.00
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		1		H19=185	1H RK=06				1
₩ . 		139, 00000000 94, 80000000 3, 00000000 196, \$0000000		139, 00000000 54, 30000000 3, 00000000 196, 30000000	139. 00000000 34. 50000000 3. 00000000 196. 50000000		139, 00000000 54, 50000000 3, 00000000 196, 50000000		
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SAS 16:00 MONDAY, JUNE 10,	NRD MINIMUM MAXIMUM STD ERROR SUM VARIANCE		103         24. 00000000         481. 5000000         90. 21377389         1320. 0000000         40.672. 625000           1103         24. 0000000         200. 0000000         32. 34757437         382. 0000000         5238. 300000           1106         0. 00000000         40. 00000000         8. 04922357         46. 5000000         323. 950000           1661         245. 5000000         506. 0000000         61. 11333733         1748. 500000         18674. 200000	SSI=610 RK=05	1252 91.50000000 199.50000000 16.12692710 851.0000000 1560.4666667 1890 62.50000000 134.75000000 11.05397113 586.0000000 733.1416667 1812 0.00000000 118.00000000 18.39202726 198.0000000 2029.6000000 1495 245.75000000 331.00000000 12.71629532 1635.0000000 970.2250000		1827 28. 50000000 143. 50000000 24. 79975358 327. 50000000 1845. 08333333 1827 28. 50000000 163. 00000000 39. 52882211 309. 50000000 4687. 5833333 1000 33. 00000000 70. 00000000 10. 96965511 162. 00000000 361. 0000000 1232 231. 00000000 319. 00000000 26. 84109619 799. 00000000 2161. 3333333	SSI=61K RK=04	284.00000000 284.00000000 70.00000000 70.00000000 48.00000000 48.00000000 482.00000000 402.00000000 402.00000000		87. 00000000       87. 00000000         68 5000000       68. 50000000         16. 00000000       16. 00000000         171. 50000000       171. 50000000	SSI=61M RK=03	909 0.00000000 254. 833 0.0000000 91. 730 0.0000000 176.	
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!				A69=188	5A RK=05				
7.4.7 7.4.7 7.4.4.4	***************************************	23. 87500000 95. 25000000 74. 25000000 193. 37500000	25, 27906743 10, 25304833 22, 27386361 13, 25625215	6 00000000 88 00000000 56 50000000 184 00000000	41. 75000000 102. 50000000 90. 00000000 202. 75000000	17. 87500000 7. 25000000 15. 7500000 9. 3750000	47. 75000000 190. 50000000 148. 50000000 386. 75000000	639, 03125000 105, 12500000 496, 12500000 175, 78125000	105. 공용1 10. 754 29. 구우원 6. 호강화
			;						

!		1, 492 36, 100 41, 504 4, 504	11, 785 88, 844 78, 877 10, 865	4.00 4.00 4.00 5.00 5.00 5.00 5.00 5.00	43, 55, 101, 751 110, 551 35, 187	81, 326 119, 348 77, 328 6, 360	 	46, 247 70, 713 24, 646 36, 434
VARIANCE		2. 0000000 612. 5000000 312. 5000000 72. 0000000	8.000000 6699.0312500 4005.1250000 457.3312500	352. 08333333 322. 75000000 94. 75000000 8. 58333333	1800, 7708333 2812, 0000000 5084, 1458333 5635, 5833333	3874. 8604167 4295. 8416667 4114. 6666667 180. 4937500		4186, 1250000 18, 0000000 242, 0000000 5778, 1250000
NO8	33. 00000000 129. 50000000 14. 50000000 177. 00000000	142. 00000000 137. 00000000 85. 00000000 364. 0000000	48. 00000000 184. 25000000 161. 50000000 393. 75000000	401. 00000000 42. 00000000 34. 50000000 477. 50000000	290. 75000000 156. 00000000 193. 25000000 640. 00000000	459. 2500000 329. 5000000 499. 0000000 1287. 7300000	51. 00000000 72. 00000000 41. 0000000 164. 0000000	279. 50000000 12. 00000000 126. 00000000
STD ERROR OF MEAN		1. 00000000 17. 50000000 12. 50000000 6. 00000000	2,00000000 57,87500000 44,7500000 15,12500000	10. 83333333 10. 37223859 7. 5. 61990310 1. 69148193	24. 50014172 30. 61590001 41. 16691970 43. 34198632	25. 41279342 26. 75768322 26. 18735912 5. 48473260		45. 75000000 3. 00000000 11. 00000000
MAXIMUM	33. 00000000 129. 90000000 14. 50000000 177. 00000000	72. 00000000 86. 00000000 93. 00000000 188. 00000000	26. 00000000 150. 00000000 125. 50000000 212. 0000000	152. 00000000 34. 50000000 22. 50000000 162. 50000000	9, 9, 4, 9, 9, 8, 8, 9,	176 00000000 175 00000000 184 00000000 233 00000000 D RK=01	51. 00000000 72. 00000000 41. 00000000 164. 00000000	6. 6. 4. 9
MINIMUM	33. 00000000 129. 30000000 1 14. 30000000 1 177. 00000000 1	70. 00000000 51. 00000000 30. 00000000 176. 00000000	22. 00000000 34. 25000000 36. 00000000 181. 75000000	114. 5000000 1 1. 00000000 4. 00000000 1 157. 00000000 1	49. 00000000 1 0.00000000 1 9.50000000 1 168.50000000 3	11. 00000000 1 0. 00000000 1 1. 00000000 1 197. 00000000 2	51. 00000000 72. 00000000 41. 00000000 164. 00000000	94. 00000000 3. 00000000 32. 00000000
STANDARD DEVIATION		1. 41421356 24. 74873734 17. 67766953 8. 48528137	2. 82842712 81. 84760992 63. 28605692 21. 38998013	18. 76388375 17. 96524422 9. 73396117 2. 92973264	42. 43549026 53. 02829433 71. 30319652 75. 07057240	62. 24837682 63. 34267038 64. 14366736 13. 43477624		64, 70027048 4, 24264069 15, 86434919 76, 01397898
FP-AN	33. 00000000 129. 50000000 14. 50000000 177. 00000000	71. 00560000 68. 50000000 49. 50600000 162. 00000000	24. 00000000 92. 12500000 80. 75000000 196. 8750000	133. 6626467 14. 00000000 11. 9000000 159. 1664667	96. 91666667 57. 00003000 54. 41666667 213. 3 <del>2</del> 333333	76. 34166667 34. 91266667 83. 16666667 214. 62300000	31. 00000000 72. 00000000 41. 00000000 164. 0000000	139, 75050003 6, 00000000 63, 00000000 208, 7505000
Z		0000	0.0.0.0		ттт	0000		
VARIARLE	900 (POT) 124	2000 2000 3000 444 444	ሥ. የዕነብታ የፊደነ	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	# 0 2 # 0 2 #		10 min	8004 1204 1404 1404

				SA6		16:	16:01 MONDAY, JUNE 1	10, 1985
	ir. An	STANDARD DEVIATION	MINIMUM	MAXIMUM	STD ERROR OF MEAN	<b>L</b> OS	VARIANCE	U
1	1	11,5000	SSI=64D	EV=03				
25.25.08 29.29.08 18.30.08	00000000 03571429 97142857 60714286	62. 37988458 65. 04492495 35. 39233860 13. 96413348	0. 00000000 0. 00000000 1. 00000000 167. 00000000	187. 30000000 176. 23000000 90. 00000000 211. 00000000	23. 57739020 24. 58467078 13. 37705417 5. 27794635	854. 0000000 203. 2500000 263. 0000000 1320. 2500000	3891. 2500000 4230. 8422619 1252. 6190476 194. 9970238	224, 017 94, 200 7, 404
!			Q99=I88	6D RK=04	1	1		
106. 34.	45833333 08333333 9583333 5000000	65.32656746 85.05434537 19.95270450 42.62159077	19. 00000000 0. 00000000 14. 00000000 155. 00000000	185. 00000000 217. 00000000 62. 50000000 279. 00000000	26. 66945949 34. 72329109 8. 14565750 17. 40019157	638. 7500000 376. 5000000 209. 7500000 1245. 0000000	4267. 5604167 7234. 2416667 398. 1104167 1816. 6000000	61.364 128.108 57.976 20.341
}	1		Q99=188	6D RK=05				
91. 89. 187.	75050500 25050500 00505050	88. 03479426 112. 07642482 2. 8284271? 26. 87003769	29. 50000000 10. 00000000 4. 00000000 168. 00000000	154. 00000000 168. 50000000 8. 00000000 206. 00000000	62. 25000000 79. 25000000 2. 00000000 19. 00000000	183. 50000000 178. 50000000 12. 00000000 374. 00000000	7750. 125000 12561. 125000 8. 000000 722. 000000	95, 465 47, 440 14, 365 368
•	-		399=188	56E RK=01				
25. 25. 25. 25. 25. 25. 25. 25. 25. 25.	00000000 23600000 23600000 23600000	• • • •	152, 00000000 10, 2500000 3, 0000000 165, 25000000	152, 00000000 10, 25000000 3, 0000000 165, 25000000		152. 00000000 10. 25000000 3. 00000000 165. 25000000		
,			SS1=66E	6E RK=02			1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
165. 9. 173.	6. 12560000 5. 25600000 1. 8750000 3. 2560000	4, 06586399 7, 42462120 2, 65165043 6, 010407¢4	163. 25000000 0. 00000000 0. 00000000 169. 00000000	169, 00000000 10, 5000000 3, 75000000 177, 50000000	2.87500000 5.25000000 1.87500000 4.25000000	332. 25000000 10. 50000000 3. 75000000 346. 50000000	16.53125000 55.12500000 7.03125000 36.12500000	2. 441, 441, 441, 421, 421, 421, 421, 421,
ì	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		399=188	56E RK=03				1
103 801. 184.	5. 35050000 1. 30050000 5. 15000000	46. 81399363 76. 27876507 35. 14238893 24. 51109443	42. 00000000 0. 00000000 3. 5000000 168. 25000000	164, 25000000 184, 00000000 83 00000000 229, 50000000	20. 93585441 34. 11290079 15. 71615411 10. 96169467	\$26. 75000000 306. 50000000 100. 7500000 734. 00000000	2191, 5500000 5818, 4500000 1234, 9875000 600, 7937500	44,467 124,468 174,468 13,188
1	1		399#ISS	56E RK=04		111111111111111111111111111111111111111		1
136. 188. 173.	. 25000000 . 87500000 . 1250000	10, 60660172 10, 78337841 28, 46104794 7, 07106781	128 75000000 11. 25000000 0. 00000000 170. 25000000	143. 75000000 26. 50000000 40. 25000000 180. 25000000	7. 50000000 7. 62500000 20. 12500000 5. 00000000	272. 50000000 37. 75000000 40. 25000000 350. 50000000	112. 50000000 116. 28125000 810. 03125000 50. 00000000	7,783 57,190 141,421 4,058
}	-		399=ISS	56E RK=05				
164. 1911.	000000000000000000000000000000000000000		6. 00000000 164. 00000000 21. 50000000 191. 50000000	6. 00000000 164. 00000000 21. 50000000 191. 50000000		6. 00000000 164. 00000000 21. 5000000 191. 5000000		

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		•			SAB		16:01	MONDAY, JUNE	10, 1985
VARIABLE	z	NA ÷	STANDARD DEVIATION	MINIMUM	MAXIMUM VALUE	STD ERROR OF MEAN	₩ng	VARIANCE	<b>U</b>
!	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	***************************************		S81=66E	6E RK=06	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		; ; ; ; ; ;	
total.		14. 00000000 243. 00000000 0. 00000000 257. 00000000		14. 00000000 243. 00000000 0. 00000000 257. 00000000	14, 00000000 243, 00000000 0, 00000000 257, 00000000		14. 00000000 243. 00000000 0. 00000000 257. 00000000		
1	!		1	8SI=66F	EK=03				!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!
# 15 h	ღღღღ	131. 00000000 9. 90000000 79. 33333333 215. 83333333	39. 50000000 7. 08872344 50. 3620273 44. 90081662	85. 50000000 0. 00000000 23. 00000000 177. 00000000	156. 30000000 13. 30000000 120. 00000000 265. 00000000	22.80533563 4.09267639 29.07652738 25.92349856	393.00000000 16.50000000 238.0000000 647.5000000	1560.2500000 50.2500000 2536.333333 2016.0833333	30, 135 128, 885 63, 402 20, 803
1	1			SSI=66F	6F RK=04				
⊬ ल € ल ल ↑ च ि क द दें ?	пппп	167. 62500000 18. 00000000 14. 12500000 199. 73000000	29. 16815472 9. 89944494 19. 62271318 0. 33355339	147. 00000000 11. 00000000 0. 2500000 199. 30000000	188 25000000 25. 00000000 28 00000000 200. 00000000	20. 62500000 7. 00000000 13. 87500000 0. 25000000	335. 25000000 36. 00000000 28. 2500000 377. 5000000	850, 78125000 98, 00000000 385, 03125000 0, 12500000	17, 403 34, 457 138, 438 0
	!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!!			J99=ISS	6F RK=05				
	<b>0000</b>	107. 00000050 64. 30000000 17. 73600000 187. 2360000	67. 17514421 33. 23401872 21. 56675683 12. 37436867	59, 50000000 41, 00000000 2, 50000000 180, 50000000	154, 50000000 BB, 00000000 33, 00000000 198, 00000000	47. \$0000000 23. \$0000000 15. 25000000 8. 75000000	214. 00000000 129. 00000000 35. 5000000 378. 5000000	4512, 5000000 1104, 5000000 465, 1250000 153, 1250000	62, 783 81, 484 121, 494 6, 484
1		1		SSI=66F	8K=06	1			
19 1 d p 1 d	94 p4 p4	8. 0000000 185. 3000000 70. 00000000 263. 3000000		B, 00000000 185, 50000000 70, 00000000 263, 50000000	8,00000000 185,50000000 70,00000000 263,50000000		8. 00000000 185. 50000000 70. 00000000 263. 50000000		
				099#ISS	10-W				
#1. 24.25	ოოოო	142. 58333333 25. 75630600 16. 08333333 181. 4166667	18. 35116798 3. 92905841 12. 76306520 6. 76541450	131, 50000000 22, 25000000 3 00000000 179, 00000000	164, 00000000 30, 00000000 28 5000000 192, 00000000	10. 71052183 2. 26844293 7. 36875913 3. 90601388	427. 75000000 77. 25000000 48. 25000000 553. 25000000	344, 14583333 15, 43750000 162, 89583333 45, 77083333	13, 013 15, 550 79, 36 3, 565
1 1 .	1			099=188	66 RK=03				
	<b>0000</b>	155, 00000000 23, 90000000 5, 9000000 181, 00000000	38. 18376618 30. 40859189 3. 53553391 4. 24264069	125. 00000000 2. 00000000 3. 00000000 178. 00000000	179, 00000000 43, 00000000 8, 00000000 184, 00000000	27. 00000000 21. 90000000 2. 90000000 3. 00000000	304, 00000000 47, 00000000 11, 00000000 362, 00000000	1458.0000000 924.5000000 12.5000000 18.0000000	23 123 129, 353 64, 352 2, 344
	1			099=188	×60 RK=04		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
H O T d H D Z Z H	იიიი	126. 33333333 27. 50000000 38. 08333333 191. 91466667	68. 70650139 39. 46834174 29. 92107674 15. 23223008	47. 00000000 2. 50000000 7. 25000000 179. 75000000	166: 30000000 73. 00000000 67. 00000000 209. 00000000	39. 66771707 22. 78705773 17. 27494171 8. 79433214	379. 00000000 82. 50000000 114. 2900000 573. 7500000	4720. 5833333 1557. 7500000 895. 2708333 932. 0208333	34, 40 143, 40 78, 467 7, 407
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30.38 95 5 E B 6753387 9878387 0612685 6610222 2294. 389. 1463. 1219. 0000000 00000000 3854. 490. 1217. 5562. 0.0.0.0.0 89532101 66713192 10284370 48515818 めるでんる 90000000 30000000 30000000 00000000 00000000 00000000 RK=01 0.0044 204. 264. 264. 799= 00000000 00000000 88 2000 300F 90276963 74810973 24998390 92364360 4.68. 91379310 91379310 96851724 79310345 00000000 00.00 24.4 8886

RK=06

H99=ISS

## #2:11

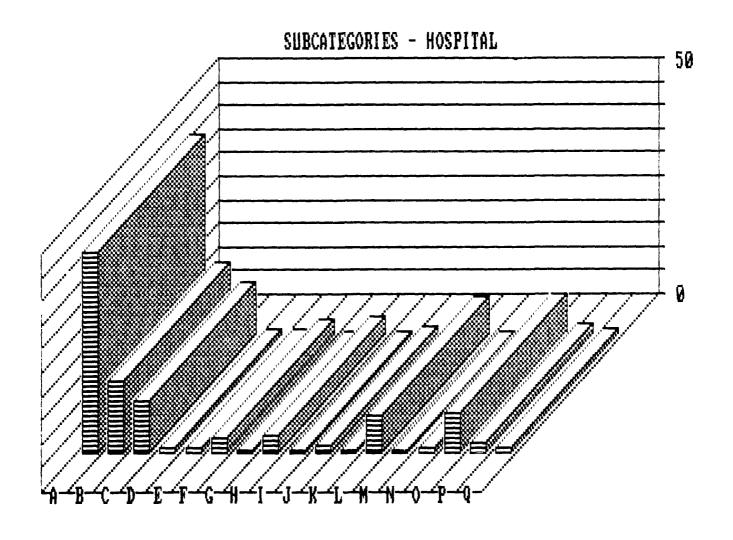
SAS	

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JUNE 10, 19	id Co			***************************************								1		1				
16:02 MONDAY,	VARIANCE						1022, 3958333 234, 0156250 707, 8906250 1368, 4166667	1111111111	264. 50000000 364. 50000000 15. 1250000 45. 1250000					1				
16: 0	₩)S		41. 00000000 92. 00000000 45. 00000000 178. 00000000		30. 00000000 94. 00000000 76. 00000000 200. 00000000		337. 50000000 202. 25000000 135. 25000000 675. 00000000		157. 00000000 45. 00000000 182. 5000000 384. 5000000		12. 00000000 155. 50000000 8. 50000000 176. 00000000		0.00000000 110.00000000 82.0000000 192.0000000		52. 00000000 145. 00000000 7. 00000000 204. 00000000		47 00000000	
	STD ERROR OF MEAN			****			15. 98746254 3: 7. 64878463 20 13. 30310701 1: 18. 49605814 6:	.,	11. 50000000 18 13. 50000000 18 2. 75000000 18		**# # ********		,		À Ñ			
SAS	MAXIMUM	RK=04	41. 00000000 92. 00000000 45. 00000000 178. 00000000	RK=05	30. 00000000 74. 00000000 76. 00000000 200. 00000000	RK=03	105. 50000000 67. 75000000 72. 00000000 204. 50000000	RK=04	90. 00000000 36. 00000000 94. 00000000 197. 00000000	RK=05	12. 00000000 135. 5000000 176. 0000000	RK#06	0.00000000 110.00000000 82.0000000 192.0000000	RK=03	52. 00000000 145. 00000000 7. 00000000 204. 00000000	RK=04	47, 00000000	
ŝ	MINIMUM	M89=188	41. 00000000 42. 00000000 45. 00000000 178. 00000000 118.	M89=188	30. 00000000 94. 00000000 76. 00000000 200. 00000000	881=68R	37. 00000000 10 31. 00000000 0 13. 00000000 2	SSI=68R	67. 00000000 9. 00000000 88. 50000000 187. 50000000	SSI=68R	12. 00000000 1155. 50000000 118	SSI=68R	0.00000000 11 110.00000000 11 82.00000000 11 192.00000000 11	989=ISS	52. 00000000 145. 00000000 17. 00000000 20. 204. 00000000 20.	S89=188	47. 000000000 4 121. 50000000 12	
	STANDARD DEVIATION						31. 97492507 15. 29756925 26. 60621403 36. 99211628		16. 26345597 19. 09188309 3. 88908730 6. 71751442			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
•	Y-A-		41. 00000000 92. 00000000 45. 0000000 178. 0000000		39. 00030000 94. 00000000 76. 00030000 203. 00030000		84, 37500000 50, \$6250000 53, 81230000 168, 79000000		78. 5000000 22. 5000000 91. 2500000 92. 2500000		12. 00c00000 135. 5000000 8. 50000000 176. 00000000		9. 00000000 110. 00000000 82. 0000000 192. 0000000	1 1 1	52, 00000000 145, 00000000 7, 00000000 204, 0000000	1	47. 00030000 171. \$000000	
	z	***	мини	;	<b>N</b>	1	चं चं चं चं	1	U U U U U	-	पूर्व पूर्व पूर्व पूर्व	*********	, m , m , m	-	, w	1	- H	•
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VALUE VALUE OF MEAN  VALUE VALUE OF MEAN  VALUE SSI=686 RK=05	24. 00000000         24. 00000000           142. 50000000         142. 50000000           40. 00000000         40. 00000000           206. 50000000         206. 50000000	19. 50000000 19. 50000000 19. 50000000 19. 50000000 19. 50000000 19. 50000000 19. 50000000 192. 50000000 192. 50000000 192. 50000000 193. 50000000 193. 50000000	43, 50000000 74, 50000000 5, 57359848 323, 50000000 135, 32500000 92, 00000000 162, 00000000 12, 60555433 567, 50000000 794, 50000000 1, 00000000 21, 50000000 3, 57980446 66, 00000000 64, 07500000 155, 50000000 236, 50000000 14, 03424383 957, 00000000 984, 80000000 155, 500000000 236, 80000000 14, 03424383 957, 00000000 984, 80000000	146 00000000 285 00000000 31.58190410 778.0000000 3989.6666667 4.00000000 81.00000000 15.98176044 178.0000000 1021.6666667 0.00000000 42.00000000 9.99452975 50.5000000 399.5629000 194.00000000 325.00000000 27.33234881 1006.5000000 2988.2291667	136. 50000000 244. 00000000 22. 66697304 724. 00000000 2053. 1666667 8. 00000000 67. 75000000 12. 64555876 169. 25000000 639. 6406250 0. 00000000 19. 00000000 4. 49768459 27. 00000000 80. 9166667 219. 00000000 252. 00000000 7. 45289024 920. 25000000 222. 1822917
DEVIATION			12. 46294508 28. 18687638 8. 00468613 31. 38132323	63.16380820 1 31.96357087 19.98905951 54.66469763 1	45, 33394607 1 25, 29111751 8, 99536918 14, 90578048 2
¥ ;	24, 00000000 142, 5000000 49, 00000000 296, 5000000	19. sococco 93. coccocco 45. coccocco 132. sococco	64, 7000000 113, 9000000 13, 2000000 191, 4000000	194. 50000000 44. 50000000 12. 62500000 251. 6250000	181. 00000000 42. 31230000 6. 7300000 230. 0623000
¥	ed pel pel pel		សសសស	****	****

APPENDIX U

PROVIDER CATEGORIES TOTAL



13, 1985

THURSDAY, JUNE

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APPENDIX V

PROVIDER CATEGORIES RANK

## PROVIDER SUBCATEGORIES BY RANK

Category	01/02	03	04	05	06 (hours)
IlO - Consulting	0.13	1.44	4.42	7.76	10.18
I6 - Research	1.12	5.63	8.80	12.27	7.55
Il2 - Authorized Absence	21.29	16.74	18.95	15.30	17.37
Ill - Med/Dent Absence	1.75	1.34	1.22	1.04	4.05
I3 - Med Train/Teaching	5.83	27.13	25.93	34.49	28.42
I8 - Med Meetings/Boards	2.60	6.11	7.43	15.94	14.50
c	83	318	173	81	69

	Z	MEAN	STANDARD	MINIMUM	MAX INUM VALUE	STD ERROR OF MEAN	BUM	VARIANCE	<b>C</b>
	1				RK=01				
	4	120. 96428571	48. 74374792	41. 00000000	204. 000000000	7, 52132359	5080, 5000000	2375, 9529617	40, 29¢
12	Ţ	7. 62300000	20, 19412270	0.0000000	79. 50000000			407.8025915	264.841
n	ţ	6. 64880932	. 55270	0.0000000	72. 00000000	1. 93692382		157, 5703034	188. 794
14	đ	1. 54761905	5. 12830444	0.0000000	31.00000000	0.79131455	65.0000000	26. 2995064	331. 367
13	Ğ.	1.47619048	4. 62093906	0.0000000	25.00000000				
91	ţ		0.77003345	0.0000000	4. 00000000	0.11881874	10.7500000	0. 5929515	300. 85¢
7	ů	-	0.07715167	0.0000000	0. 50000000	0.01190476	0. 5000000	0.0059524	648. 074
18	Ţ	2. 40476190	6. 03292601	0.0000000	34. 50000000	0. 93090069			250. 874
61	ţ	1. 28571429		0.0000000	8. 50000000	0.35738958			180.145
110	Ţ	0.02390952	0.15430335	0.0000000	1.0000000	0.02380952		0.0238095	648. 074
111	ţ	1.17857143	3.17348279	0.0000000	17.00000000		49. 5000000		269. 26≅
112	Ċ.	25. 66666667	32, 50190739	0.0000000		5.01515319	1078, 0000000	1056, 3739837	126. 631
113	Ţ	0.44047619	2. 62307393	0.0000000			18. 5000000	6.8805168	595, 505
I 14	ů	3.37300000	6. 81668729	0.0000000	29, 50000000				201. 476
115	Ċ.		18. 55784816	0.0000000	78.0000000	2.86353814	435, 0000000		179.175
116	Ţ		0. 69436507	0.0000000	4. 50000000	0.10714286	4. 5000000	0.4821429	648. 074
117	4	5. 01190476	8. 25248528	0.00000000	35.00000000	1.27338612	210, 5000000	68, 1035134	164. 655
!					RK=02				
,	į				ļ				
<b></b> - (	41	134. 90243902	93406	0				2802. 0152439	39. 239
21	7	4. 25609756	07468	0					
£1	다 : 각 :	٠.	89079	0	٠.		╼.	-	
4	41		12312	0					
ĸ.	다 강		5. 13761832	0				26.3951220	
•	41		61577	•	_	0.87703617	Τ.	31. 5368902	
_	41	-		0	11. 50000000	0.31523860			
œ	41		00777	0	20. 00000000	0. 78208321	114, 5000000	25. 0778201	
<b>D</b> ~	41		2.07638841	0	B. 00000000	0.31646870	51. 2500000	4. 1062500	
110	41.		72013	0	3 00000000 E	0.11246653	9. 7500000	0.5185976	302, 827
111	41	2, 29878049	7, 90553989	0	48. 00000000	1. 23463790	94, 2500000	62, 4975610	343. 401
112	4		52803	0	112. 00000000	4. 45533054	693. 5000000	813.8487805	168. 659
113	41			0	64. 00000000	1.92464371	124. 0000000	151. 8743902	407. 475
114	41		10, 29282399	0	65. 50000000	1.60746904	100.2500000	105.9422256	
115	41			0	150, 00000000	4. 24104544	464, 5000000	737, 4451220	
116	41	0.02439024	0. 15617376	0	1. 00000000	0.02439024	1. 0000000	0.0243902	640.312
,		111							

					SAS		15:29	15:29 WEDNESDAY, JUNE 3	12, 1985
VARIABLE	z	KEAN	STANDARD DEVIATION	MINIMUM	MAX I MUM VALUE	STD ERROR OF MEAN	BUM	VARIANCE	ن
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					RK=05				
11	81	42. 62407407	44. 99018026	0	177. 000000000	4. 99890892	3468, 7500000	2024, 1163194	105, 056
21	8		50949	0	187.00000000	3. 83438831	2937. 5000000		
13	9		41769	0	120. 000000000	2, 93529910	2793. 7500000	697. 894444	76. 594
**	18	-	99881	0		1.11097897	325. 5000000	99. 9762153	
<b>S</b> 1	91			0	26. 00000000	-	311. 7500000	34. 7182485	153, 094
91	91		_	0	160. 50000000	2. 64567759	993. 7500000	566. 9684028	
17	91		64946	0	18. 00000000	0.31660710	48.000000	8. 1194444	480. 847
19	81			0		2,25817390	٠.	413.0472994	127. 490
<b>6</b>	81		52845	0	19. 0000000∋	0.39205064	139. 5000000	12. 4500000	<b>204</b> . 876
110	81			0		1.79180649	62B. 2500000		207. 415
111	91			0	16 00000000	0.30999895	٠.	7. 7840471	
112	81		25815	0	104.00000000	2. 47312881	1239, 2500000	495, 4256559	145, 484
113	91	0.36419753	2. 69607625	0	24. 00000000	0.29956403	29. 5000000	7. 2688272	740. 279
P11	81	4. 81481431		0	134, 00000000	1.82984610	390,0000000	271. 2152778	342. 040
115	91	32, 11111111	75470	0	217.0000000	4, 19498939	2601.0000000	1425, 4328125	
116	81	3.12762963	12, 43502558	0	74. 00000000	1.38166951	253, 5000000	154, 6298611	397, 332
117	<b>6</b>	1. 42283951	3, 74596491	0	21. 50000000	0.41621832	115, 2500000	14.0322531	263. 374
					70-36				
					00-44				
11	69	34. 91666667	50. 68324838	0	220. 00000000	6, 10154609	2409, 2500000	2568. 7916667	145, 155
22	69		43. 04078737	0	195. 50000000	5, 18150191	2581. 0000000	1852, 5093777	115.064
E1 :	63			0		-	1961. 2500000	588, 7965153	85.365
·*	6.3	٠.		0					
SI ;	69			0		٠.			210. 810
91	69			0					
11	69			0		0.02898551			
18	69			٥		1.60750296	1000.2500000	178, 3005382	92. 11E
61	69			0		0. 65002963		29, 1551577	
110	69	10. 18478261		0		-	702, 7500000	195, 4809783	
111	69	4.04710145		0			279, 2500000	338. 6641091	454, 716
112	69	17. 35867565		0				566, 4438939	
113	69	0.34782609		0				8.3478261	
	69			0					_
115	69		88547	0					
911	69	7.81159420	٠.	0	172. 000000000	3. 58536890	_	886. 9860401	381. 256
117	69	2. 72463768	10, 35528291	0	99. 000000000	1. 24662957	18B. 0000000	107, 2318841	380. 061

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1985	U																		
		į																	
CONE	NCE	-															•		
15:30 WEDNESDAY, JUNE 12,	VARIANCE																		
15: 30	BUM	1	0.0000000	0.0000000	2. 00000000	1. 50000000	9. 0000000	0.0000000	0.0000000	13. 7500000	20. 25000000	0.0000000	0. 75000000	16. 00000000	0.0000000	15. 00000000	160. 75000000	14. 00000000	0. 00000000
	STD ERROR OF MEAN	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	•	•	•		٠	٠		•		•		•	•			•	•
SAS	MAX IMUM VALUE	RK=08	0.00000000	0. 00000000	2. 00000000	1. 50000000	9. 00000000	0.0000000	0.0000000	13. 75000000	20. 25000000	0. 00000000	0.75000000	16. 00000000	0.0000000	15.00000000	160, 75000000	14. 00000000	0. 00000000
	MINIMUM	Z	0. 00000000	0.0000000	2. 00000000	1. 50000000	9. 00000000	0.0000000	0.0000000	13, 73000000	20, 23000000	0.0000000	0. 75000000	16. 00000000	0.0000000	15.00000000	160, 75000000	14. 00000000	0. 00000000
	STANDARD		•	•				•		٠	٠		•		•	٠	•	•	
	HEAN		0. 00000000	0.0000000	2. 00000000	1. 50000000	9. 00000000	0.0000000	0.0000000	13, 75000000	20. 25000000	0.0000000	0.75000000	16. 00000000	0.0000000	15.00000000	169. 75000000	14. 00000000	0.00000000
	z	-	<b>~</b>	<b>,-</b> -			-	<b>#</b>			-	<b></b>		<b>,</b>	<b>-</b>		<b>,</b>		<b></b>
	VARIABLE		11	2	E1	*	13	91	17	81	61	110	111	112	113	114	115	116	117

APPENDIX W

PROVIDER CATEGORIES
DEPARTMENT/SEPARATE SERVICE

PROVIDER SUBCATEGORIES BY SELECTED IEPARIMENTS

Subcategories	DOM	DOS	DON (hours)
IIO - Consulting	4.41	2.21	2.89
I6 - Research	17.95	6.47	1.95
I12 - Authorized Absence	13.57	15.90	21.63
II1 - Medical/Dental Absence	1.94	0.25	2.32
I3 - Medical Traing/Teaching	36.73	25.72	8.73
<pre>I8 - Medical Meetings/Boards</pre>	5.27	7.67	6.31
u	104	160	222

								15:36	15:36 WEDNESDAY, JUNE	12, 1985
VARIABLE	2		ISF AN	STANDARD DEVIATION	MINIMUM	MAX IMUM VALUE	STD ERROR OF MEAN	NOS.	VARIANCE	ð
		!	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		9d	DP=SURG				
11	160	142.1	12500000	115. 92620233	0	52B. 00000000	9. 16477101	22740.000000	13438. 884434	81. Joe
12	160	37.3	30373000	44. 32955470	0	186. 60000000	3. 50455901	596B. 600000	1965, 109420	118.834
13	160	23. 7	71718750	32. 83294769	0	194, 00000000	2. 59567243	4114, 750000	1078.002454	127. 665
*1	160		25781250	5. 23034069	0	38, 00000000	0.41349474	201, 250000	27. 356464	415. 82D
E I	160	ri T	43906250	8033	0	52.00000000	0. 53784976	390, 250000	46. 285178	278. 432
91	160	٠.	47031230		٥	182, 00000000	1. 48886289	1035, 250000	354, 674034	291.065
17	160		51875000	280%	0	40, 00000000	0.30675978	B3. 000000	15.056250	747. 496
18	160		96362300		0	55, 00000000	0. 72580464			152. 768
19	160	0	60937500	2. 58787198	0	19. 50000000	0.20458924	97. 500000	6. 697081	424. 676
110	160		2093750-3	6. 69793498	0	49. 00000000	0. 52951825	353. 500000	44.862333	303.166
111	160		25312500	1. 63755731	0	1B. 00000000	0.12946027	40. 500000	2. 681594	646. v3¢
112	160	15.0	89531250	25, 59438802	0	136. 00000000	2. 02341404	2543, 250000	655. 072698	
113	160	Ö	22623000	3.82107179	0	40.00000000	0.30208225	89.000000	14. 600590	686. 434
114	160		42300000	6. 57520595	0	65, 50000000	0.51981567	228. 000000	43, 233333	461. 415
115	160	٠.	22968750	19. 38830638	0	135, 00000000	1. 53278020	1636. 750000	375, 906424	189, 530
116	160	15.7	79375000	40. 93826413	0	176 000000000	3, 23645395	2047, 000000	1675. 941470	319. 486
117	160	1. 6	61718750	14.04952275	0	176. 000000000	1.11071230	258, 750000	197. 389090	668. 763
		i			Q	DP=SWS			111111111111111111111111111111111111111	
11	00	9. G	34375000	42.06307710	0	101. \$0000000	14, 87154353	274, 75000000	1769, 3024554	122. 477
12	œ	29.4	96873000	39. 47839316	0	105. \$0000000	13. 95771976	231, 75000000	1558, 5435268	136. 279
13	<b>0</b>		75000000	. 26046	0		2. 56696040	62. 00000000		
**	Φ	Ċ.	30000000	41421	0	4. 00000000	0. 50000000	4. 00000000		
13	00		68750000	4963	0	٠.	1.94325183	21. 50000000	30, 2098214	
91	<b>0</b>		93750000		0		٠.			282. 840
17	00	-	0000000		0	0.0000000	⁻.	0. 00000000	0.000000	
18	<b>6</b> 0		06255000	. 65803	0					
÷.	œ		<b>68750</b> 000	4207	0		2. 62361783		55, 0669643	
110	œ		40625000		0	Ξ.	٠.			
111	œ	_	<b>68750</b> C00	3346	Ö	3. \$0000000	٠.			194, 125
112	00		75000000		0	٠.	٠.	Τ.		
113	00		31250050		0					
114	œ		37500000	8890	0			_		
115	œ	32.4	937≣0200	70989	0		13. 65991186	263, 50000000		117, 301
116	œ		20000000	12. 7279:2206	0	-	4. 50000000		Τ.	
117	œ	ri Ni	53125000	2. 99534609	0	B. 00000000	1.05901477	20, 25000000	8, 9720982	118, 335

					SAS		15:36	15:36 WEDNESDAY, JUNE 12,	2, 1985
VARIABLE	z	MAN	STANDARD DEVIATION	MINIMUM VALUE	MAX I MUM VAL UE	STD ERROR OF MEAN	SUM	VARIANCE	Ų
! !			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		NDQ=dQ				
11	222	105, 46756757	65, 13981420	•	213. 50000000	4. 37324039	23413. 800000	4245, 8013868	61. 792
5	255	6. 04842342		0	180.00000000	1.69186874	1342, 750000	635, 4572034	
13	222	8. 73310811	19. 41632752	0	164. 50000000	1. 30313858	1938, 750000	376. 9937745	222, 330
*	252	2.26914414	9. 77017720	0	120.00000000	0.65573136	503, 750000	95. 4563626	430.367
13	255	2. 03063063		0	40.0000000	0.37043614	450. B00000	30. 4634919	
91	222	1.94819820	12. 38262161	0	160, 50000000	0.83106715	432, 500000	153, 3293180	635. 394
17	222	0.47635135		0	18 00000000	0.16313500	105, 750000	5. 9080921	510.266
18	222			0		_	1401, 250000		
¢I	222		4. 63354816	0	33.00000000	0.31099010	460. 500000	21. 4706952	223. 381
110	222	2.87950450	14. 62693530	0	176. 50000000	0.98169562	639, 250000	213. 9472364	507. 467
111	222	2, 31644144	9. 39817001	0	9B. 00000000	0. 63076387	514, 250000	88, 3255995	
112	222	21. 63063063	31, 48027550	0	120, 00000000	2.11281775	4802, 000000	991. 0077453	145, 536
113	222	1.18918919	7.84696790	0	64. 00000000	0. 52665400	264, 000000	61. 5749052	639. BSS
114	22.4	4. 51126126		0	134, 00000000	0.99044055	1001, 500000	217.7758907	327, 120
115	222	25, 42229730	47, 38280838	0	242. 50000000	3.18012588	5643, 750000	2245, 1305300	186.383
116	222	1. 19031532	11.85088760	0	172. 000000000	0.79537950	264, 250000	140, 4435370	995. 605
117	222	3.38175676	7, 10592405	0	35, 00000000	0.47691840	750, 750000	50.4941566	210, 125
		•		ā	DP=DPCCM				1
*	ç	66000000	0000000			0000000	000000	000000	
: :	9 6	00000000000000000000000000000000000000						O. COCCO	-
4 5	3 6							2318. 8093241	77.
2.	3 6	6. UB613634	14. / 1444604 0 04703037	0000000	40 00000000 40 000000000	3. 0081/338	2000000	610.3140KKI	374 . 7.57
	3 8	4 74 750400							
91	8 6		0.001010.0						• .
17	200					0.57303052			
18	R		4737						
61	8		3070					6. 2853261	
110	S	1.01086957	2. 61820361	0.0000000	9. 75000000	0. 54593319	23, 2500000	6.8549901	
111	R	1. 72826087	3.99354098	0.0000000	16.00000000	0.83271086	39, 7500000	15.9483696	231.073
112	e N	22, 16304348		0.0000000	80. 00000000	5.17928587	509, 7500000	616.9750494	112. 074
113	63	1.63045478		0.0000000	24. 00000000	1.17374834	37. 5000000	31. 6867589	
114	63	1. 43478261	4. 55348106	0.0000000	20. 00000000	0.94946643	33.0000000		317, 364
115	es N	16. 33695652	16. 0329222	0.0000000	35.00000000	3.34309538	375, 7500000	257, 0545949	98, 137
116	53	3, 23913043	15, 53432385	0.0000000	74. 50000000	3.23913043	74. 5000000	241. 3152174	479, 383
117	S	4.05434783	7, 20793302	0. 00000000	22, 50000000	1. 50295793	93. 2500000	51.9542984	177, 783

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1985	U			141, 421	141. 421	78. 367					000	30 %	-	AA XAN	47 140		800						119, 495	87. 42¢	86. 125			143.384		165. 691	370. 152	283. 404					480.641			398. 78%
ž				_	-		•	,															-			N	N	-	0	-	n	N	_	•	· 4	. 6	7 *	- <	*	m
WEDNESDAY, JUNE	VARIANCE			0. 50000000	3. 12500000	12, 50000000	60. 50000000	12, 50000000			26. 28125000												10433.034611			2.314017				76. 224141	8.832128	156.829998	190, 969357		52. 477776					117. 338662
15:36	BUM			1.0000000		9. 00000000	14. 00000000	13.0000000	0.0000000	0.0000000	20. 25000000	33.25000000	0.0000000		٠.											38. 3000000	223. 00000000	1866. 7500000	109. 0000000	٠.		45B. 7500000	201. 5000000	1411. 0000000						284. 5000000
	STD ERROR OF MEAN			0. 20000000	1. 25000000			2. 50000000	0.0000000	0.0000000	3. 62500000	3.62500000	0.0000000	1.12500000	4. 00000000	0.0000000		7, 12500000	5. 75000000	0.0000000												1. 22799868		2.02757155		0. 42141345			1,0000000	1. 00K1741G
SAS	MAX I MUM VAL UE	DH= dQ		1. 0000000			12. 50000000		0.0000000	0.0000000			0.0000000	3,00000000	16. 00000000	0.0000000	22. 50000000	160, 75000000			DP=MED	00000000	333.000000		13K. 30000000		7.0000000					96. 000000 .0		104. 00000000	48. 00000000	32, 00000000				
	MINIMUM			000000	٠.		1. 50000000			٠.		٠.	0.0000000	٠.	B. 00000000	0.0000000	_	146. 50000000	2. 30000000	0.0000000		•		> 0	•	•	> 0	> 0	<b>5</b> 6	<b>)</b>	Э (	0	0	0	0	0	0	0	· C	<b>&gt;</b>
	STANDARD DEVIATION		82701202 0				1. 1/81/434	7	8	8	20	Ś	8		3769	8	g	10.07627163	8. 13172798	0.0000000		ACTCCC& 1, 501	44 00400000	420	2	7870	7	4477	700	) (	֓֞֜֜֜֜֜֜֜֜֓֓֓֓֓֜֜֜֜֜֓֓֓֓֓֓֡֓֜֜֜֜֓֓֓֓֡֓֜֜֡֓֡֓֡֓֡֡֓֜֜֡֓֡֓֡֓֡֡֡֓֡֡֡֓֡֡֡֡֡֓֡֡֡֡֡֡	7 (	8171	6772			23. 73529182	5. 88284934	10, 8322971B	
	KFAN		0. 30000000	1 25000000		-			o. coccocc								18. 75000000			0.00000000		85, 47596154		35, 72836538														٠.	2. 71634615	
	z		œ	~	'n	י מ	10	4 (	<b>V</b> (	₩ (	<b>W</b> (	<b>V</b> (	<b>¥</b> r	<b>V</b> (	<b>y</b> (	<b>Y</b> 1	וער	ne :	n) i	rvi		104	104	104	Š	104	104	104	104	101	, P			5	<b>*</b> :	104	101	104	0	
	VARIABLE	1	11	12	13	*	100	2	? :		2 0		112	111	y r	7	* 1	611	917	11/	<b>i</b>	11	13	13	14	13	16	17	18	61	110	111	110		777	* " "	513	116	117	

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VARIABLE	ME AN	GTAMOADD	777777					
		DEVIATION	VALUE	MAXIMUM	STD ERROR OF MEAN	ESS.	VARIANCE	υ
1	,		8	DP=PSYCH				
96	21, 25000000	31, 63980414	0.00000000	159, 50000000	5.34810302	743. 7500000	1001. 0772059	148.893
98	38, 71428571		0.0000000		4. 15003724	1355, 0000000	602, 7983193	63. 415
98	51. 18571429	3014	14. 00000000	BO. 00000000	2. 92447551	1791. 5000000	299, 3394958	33. ¥01
98	9.09283714	13, 19314741	0.0000000	61.00000000	2, 23004893	318, 2500000	174, 0591387	145, 094
10°C	4. 49285714	-	0.0000000	29, 00000000	1.10696238	157, 2500000	42, 8878151	145. 762
93			0.0000000		3.12283154	351. 0000000	341, 3226891	184. 223
90		0.0000000	0.0000000	0.0000000	0.0000000	0.000000	0.000000	
90	25.39285714		4. 00000000	70. 50000000	2.83607252	888. 7500000	281, 5157563	99.07€
99	1.71428571	2. 48313640	0.0000000	11. 00000000	0.41972666	90 000goo	6. 1659664	144. 85C
<b>S</b> C	1. 25714286	6. 77513993	0.0000000	40. 00000000	1.14520767	44. 0000000	45, 9025210	538. 432
33	2. 87142857	5. 16826125	0.0000000	18 00000000	0.87359560	100. 5000000	26. 7109244	
35	5,74285714		٠.				155, 3584034	217. 046
93	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.000000	0.000000	
80	0. 51428571	1.83305320	0.0000000	10.0000000	0.30984254	18. 0000000	3.3600840	356. 427
<b>9</b> 0	31, 29285714	18. 62561544	2. 00000000	67. 00000000	3.14830363	1095, 2500000	346. 9135504	59. 33¢
<b>9</b> 0	1. 98571429	7.01310298	0.0000000	40. 00000000	1.18543076	69. 5000000	49, 1836134	353. 175
98	0.82837143	2. 00346339	0. 00000000	9. \$0000000	0.33864712	29. 0000000	4.0138655	241. /97
				DP=RAD				
43	73.01162791	44. 55357127	٥	215.00000000	6. 79437117	3139, 5000000	1985, 0296235	61. 023
<b>4</b>	50. 55813953	36. 69455800	0	155.00000000	5. 59586763	2174. 00000000	1346, 4905869	72. 575
£3		15026	0	148 00000000	5. 66536197	1910. 0000000	1380, 1420266	83. 637
<b>5</b>		2. 72731761	0	13. 00000000	0.41591204	41. 0000000	7. 4382614	286. 036
<b>4</b>		24441	0	21.00000000	0.79976560	92. 0000000	27. 5038760	245, 119
<b>4</b>			0	56. 00000000	2.02958018	327.0000000	177, 1254153	173. 445
ů.			0	2. 00000000	0.05150395	3.0000000	0.1140642	484. 083
	-	18, 71373939	0	64. 00000000	2, 85381850	417.0000000	350, 2040421	192. 471
<b>5</b>		75644	0	14. 00000000	0. 42035441	34. 0000000	7. 5980066	348. 610
<b>4</b>	5.87209302	12. 07767176	0	51. 00000000	1.84182768	252. 5000000	145.8701550	205, 675
64	0.82559140	2. 69694980	0	14. 00000000	0.41158599	35, 5000000	7. 2843300	326, 415
£.4	26. 34883721	27, 92680254	0	96. 00000000	4. 56379460	1133,0000000	895. 6135105	113. 379
£4	1.34883721	8. 53810429	0	26. 00000000	1.30204870	<b>58</b> . 0000000	72.8992248	632, 997
<b>4</b>	1.34883721	08622	0	39. 00000000	0.92813995	58. 0000000 58. 0000000	37.0420819	451, 226
64	9. 53488372	22, 41447238	0	96. 00000000	3.41817804	410.0000000		
Đ.	0.41860465	011593110	C	10 0000000	A9ACR07C 0	COCCOC M1	3 1539313	424 250
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VARIABLE	z	IR AN	STANDARD DEVIATION	MINIMUM	MAXIMUM	STD ERROR OF MEAN	MUS	VARIANCE	o
				ACI	DP=PHYSMED		1		
11	88	53, 75892857	47, 0122H573	c	218 0000000	B 88448490	1505 2500000	9210 1550099	87.450
ŭ	8			• •		6. 98682483			
E1	8		21. 86034468	•					
*	8	2. 52678571	7. 50133917	•		1.41761985		56, 2700893	
13	80	1.67857143	2. 91932985	0	11.0000000	0.55170148	47.0000000	8. 5224868	
91	88	9. 20333714		0	75, 25000000			269. 5604332	
17	98	1. 92857143	6. 14593254	0	24, 00000000	1.16147208	54. 0000000	37, 7724868	318. 675
18	<b>8</b> 8	7, 70535714	6. 54756584	0	20, 00000000	1. 23737364	215, 7500000	42.8706184	84. 474
61	<b>8</b> 8	3. 97321429	5. 59941270	0	20, 00000000	1.05818954	111, 2500000	31, 3534226	140, 429
110	98	1.77678571	3. 69137158	0	13.00000000	0.69571383	49. 7500000	13. 5524967	
111	<b>5</b> 8	1.03571429	2, 28492877	0	10. 50000000	0.43181095	29, 0000000	5, 2208995	
112	<b>58</b>	20, 47321429	24, 31014299	0	104, 00000000	4. 59418519	573, 2500000	590, 9830522	
113	æ	2, 53571429	9. 31538808	0	47.00000000	1.76044287		86. 7764550	
114	83		6. 37172470	•		1.20414278			
113	A		26, 91004979	0		5.06662317			
116	82	-	2541917	•	т.	6. 28445153			
117	8	3.07142857		0		1.11735772			
	!			-d0	DP=PREVMED	14141111111			
11	ø	17. 25000000	24. 54332903	0. 00000000	59, 75000000	10. 97611042	86. 25000000	602. 3750000	142, 280
12	n	27. 3500000	24, 57234218	10.00000000	70, 00000000	10. 98908349		603. 8000000	
13	n	1. 73090000	2, 71569512	0.0000000		1.21449578			155, 183
**	n	0. 20000000	0.44721360	0.0000000	1. 00000000	0. 20000000	1.00000000	0. 2000000	
13	n	6. 65000000	4, 23379263	1 00000000	11. 00000000	1.89340962	33. 25000000	17, 9250000	
16	m	0. 0000000	0.0000000	<b>p</b> . 00000000	0.0000000	0.00000000	0.0000000	0.000000	
17	n	0.00000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.000000	
18	n	23. 55000000	16. 30030675	0.0000000	42. 00000000	7, 28971879	117, 75000000	265, 7000000	
61	'n	2. 50000000	3.64003494	0.0000000	B. 00000000	1.62788206	12. 50000000	13. 2500000	145. 502
110	n	4. 20000000	9. 39148551	0.0000000	21.00000000	4. 20000000	21. 00000000	88, 2000000	223. 607
111	n	90000000	11. 91427715	0.0000000	27. 50000000	5.32822672	31. 50000000	141. 9500000	189, 116
112	n	9, 75090000	6.87840825	0.0000000	16. 75000000	3.07611768	48. 75000000	47. 3125000	70. 348
113	m	o. <b>000000</b> 00	0.0000000	0.00000000	0.0000000	0.0000000	0.00000000	0. 0000000	
114	n	5. 20000000	11.62755348	0.0000000	26. 00000000	5. 20000000	26. 00000000	135, 2000000	223. 607
115	'n	60.65000000	35, 51830514	5. 75000000				1261. 5500000	58. 363
116	'n	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0.0000000	0. 0000000	
117	'n	21, 60000000	30, 77011537	0.0000000	99.0000000	13.76081393	10B. 000000000	946. B000000	142, 434

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					SAS		15:36	15:36 WEDNESDAY, JUNE 12,	12, 1985
VARIARLE	z	HEAN	STANDARD DEVIATION	HINIMUM	MAX IMUM VALUE	STD ERROR OF MEAN	₩O8	VARIANCE	U
				Q D	DP=PATH				
11	19			0.00000000	168.0000000	13. 31520943	1229. 2500000	3368. 6012427	89. 705
12	12	33. 18421053		0.0000000	264. 00000000	15. 51829756	630. 5000000	4575, 5336257	203. 84C
13	19	46. 34210526	27.84196604	7. 00000000	113.0000000	6.38738507	880, 5000000	775, 1750731	
*	1		8.34137770	0.0000000	2B. 00000000	1. 91364329	_	69. 5785819	
51	19	0.69736842	1. 55585576	0.0000000	6. 00000000	٠.		٠.	
16	<u>-</u>	2. 30263158	9410	0.0000000	24. 00000000	1.36296285	43. 7500000	35, 2956871	
17	19	7.07894737	19.00896218		79. 00000000	4. 36095501	134, 5000000	361, 3406433	
81	19	15.36842105	0691		51. 50000000	3.91593724		291. 3567251	
19	19	1.94736842	3577	0.0000000	20.0000000	1.16031777	37. 000dooo	25, 5804094	
110	19		7486	0.0000000	30.0000000	2. 46591102	148. 5000000	115, 5336257	137, 325
111	14	1. 35526316	5513		B. 00000000	0.58530862	25, 7500000	6. 5091374	188. 251
112	<u>+</u>		20.02389698			4. 59425585	203. 5000000	401. 0365497	186. 974
113	19	0.0000000	8		0.0000000	0.0000000	0.000000	0. 0000000	
114	12		3160	0.0000000	-	1.26547057	42. 5000000	30. 4269006	246
115	7		6355		116 50000000	8. 40401122	447. 5000000	1341, 9206871	155, 334
116	-	0.0000000	0. 20000000	0.0000000	0.0000000	0.0000000	0.000000	0. 0000000	
117	-	0. 90789474	3. 12828774	0.00000000	13. 50000000	0.71767843	17. 2500000	9. 7861842	344.
					DP=PED				
	Ô	00000000	01070007	•	***************************************	1			
2:	, (	22.000000	A10. 40660010	> 0					
, C	2 0		1400	> 0	143. 30000000				٠.
7 7	2 5		4049		48.000000	4. 400/1404	134. /300000	100.00000000000000000000000000000000000	200 407
13	8		6770	0					
16	53		3810	0	54. 00000000		208. 0000000		
1	8		0.35615627	0	1. 50000000				
81	8		12, 79579817	0	45. 00000000	2. 37612007	276. 7500000	163, 732451	
61	50		1. 52321930	•	9 20000000	0.28285472	13. 5000000	2. 320197	327. 216
110	8	5. 62731034	866S	0	31.00000000		163, 2500000	73. 958128	152, 776
111	8			0	61.00000000	2. 12315128	79. 5000000	130, 725369	417. U7Z
2112	0 70		4621	0		_	260.0000000		168, 105
113	8			0		_	0.000000		•
114	8	2. 64655172	•	0		٠.	76. 7500000	86.310345	351
115	₹ :			0				794, 783559	162, 457
116	, d	8.01724138	. 1806	0	٠.	3.74745256			
117	Š	0.02286207	0.13927150	0	0. 75000000	0.02586207	0. 7500000	0.019397	538. 316

					SAS		15:36	15:36 WEDNEBDAY, JUNE 1	12, 1985
VARIABLE	z	MEAN	STANDARD	MINIMUM	MAX I MUM VALUE	STD ERROR OF MEAN	<b>E</b>	VARIANCE	υ
1				0	DP-NEURO	151111111111111111111111111111111111111			
11	R		110, 59341039	0	333 000000000	23. 06032017	2136. 5000000	12230, 902421	119, 037
<u>a</u> :	R		6138	0	171. 00000000	10. 13710626			
E :	e e		7630	0	143.00000000	8.33290506	950. 2500000	1597, 058053	96. 725
<b>*</b> !	8	_	8	0		0.04347826	1. 0000000	0.043478	479. 380
2 :	8		8399	0				61. 465415	
9!	R i		7763	0				116, 130435	
\ .	3 8	0. 13043478	623	0					_
0 0	3 8		1640	0 (					
<u>.</u>	3 8		4100	0					
2:	3 8			0				1115.868577	
	3 8		0/27	0		0. 22355395		1.149457	201. 297
717	3 (		104	0	BO. 00000000	_	220.000000	431. 620553	
5113	R		3127	0		0.06521739	1. 5000000	0.097826	479, 580
*11	R		3464	0	9. 50000000	-:	21. 5000000	6. 484190	272. 40è
115	eg :		4504	0	75.00000000	-	-		232, 242
116	N I	1.93652174	6. 77212375	0	29. 00000000	1.41208542	45, 0000000		
117	R	1. 91304348	4. 78789234	•	16. 00000000	0.99834457	44. 0000000	22, 923913	250.276
	1			d	DP=DBOYN				
:	•								
2 :	* *		540	9 0000000				10280. 633242	
) <u>C</u>	* *	43 40214394	7 (	0.000000	٠.			3897. 076923	
2 7	† 4 •		43.74704184	3.000000					
· ·	r 9			٠.	K1. 0000000			44. 107870	
2 4	† <del>1</del>		֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֓֡֓֓֓֓֓֓֓	0000000	32. 3000000	K. 444833/3	72. 5000000	87.138736	
2 2	14		2672					0.071430	374 166
81	14		8776						
19	†1		6834					2. 840659	
110	*			0.0000000	10.0000000	0.70745359	12, 5000000	7.006868	
111	14		7887	٠.		0.47805553	12, 2500000	3, 199519	٠.
112	<b>각</b>		2613	٠.	40.00000000	4. 34609480	208. 0000000	264, 439560	109, 450
ELI	*		8		0.00000000	0.0000000	0.000000	0. 000000	
¥ 1	*		0690	٠.			4. 0000000	1.142857	374.
115	*		2734	0. 00000000		5. 95282508	192, 5000000	496. 105769	161. 789
911	*	2. 00000000 2. 000000000	4.64095481				2B. 0000000	21. 538462	
117	*	0. 53571429	1.36528788	0.00000000	4. 000000000	0.36488853	7. 5000000	1.864011	254, 854

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APPENDIX X

PROVIDER CATEGORIES CORPS

PROVIDER SUBCATEGORIES BY BRANCH

Subcategories	WC	ANC	AMSC	MSC (hours)
I10 - Consulting	3.96	2.88	1.58	3.58
I8 - Research	hh.9	1.90	10.51	3.53
I12 - Authorized Absence	15.48	21.37	16.75	21.67
I11 - Medical/Dental Absence	1.14	2.51	1.59	1.01
I3 - Medical Training/Teaching	34.45	8.67	3.89	21.43
<pre>I8 - Medical Meetings/Boards/Committees</pre>	8.52	6.65	8.76	8.47
I15 - Medical Administration	14.97	26.04	23.96	24.08
ч	η39	230	20	36

33064	Z	NEAN	BTANDARD	MINIMOM	MAXIMUM		BUR	VARIANCE	O
			DEVIALIUM	NAL CE	VALVE	OF MEAN			
-	730			1	3				
	200	AVC. 36.076.74	102,212,2013	d	328, 00000000	-1	44919, 750000	11134, 411341	103 124
• (	2 5	•		•	302,00000000	2, 29384381	20326. 350000	2309. 894836	102, 790
7)	5			ام	194, 000000000	1. 5395600B	15124, 500000	1040, 537661	_
₩ 1		-	6. 83192646	0	61.00000000	0.32607006	850, 750000	46, 675219	
: : :	\$	•	6, 18509853	0	52,00000000	0.29519865	1159 000000	38.255444	224. 374
•	<b>439</b>		19.81241787	0	182, 00000000	,-	4146 250000	392 531902	2000
7	436	9.67482916	6. 23642715	0	96 00000000		294 250000	38 B03034	
<u>@</u>	439	8.51765376	13, 38514909	0	70, 50000000	3 :	3730 250000	,	767.637
<b>5</b>	\$£	0.88781321	2, 89436837	0			300 740000	070110	707
20	439	3. 96355333		0	.1	1	740 00000	.}	320.011
**	439	1, 14179934	7, 60009094	• c	139 00000000		4740. CA0000	143.16/004	301.840
112	439	, -	76986114 76		37, 0000000	•	SOLVEN TO	286.107.70	665, 624
	100			•			6795, 750000	605.891297	159.010
77.	230	1		3			336. 750000	27, 143258	679 185
***	7 .			٥.	4B. 50000000	0.21288165	497, 750000	19.894863	393.390
2	124	.1	29. 231/1102	0	160, 75000000	1. 20424386	6570, 000000	636. 639241	168.395
0 1	<b>7</b> !	0.10/001%0		ô			26B1, 000000	728. 811571	442, 054
7	2	1. 74772210	10, 57555959	Ò	176, 00000000	0. 50474392	767, 250000	111. 842461	605, 105
				8	BR=MSC				
	૪	13. 47916667	23, 38378368	٥	101, 50000000	3 8972972B	485 2500000	444 0012302	, C.F.
N	శ్ల	67.70138889	52, 64730421	0		.1		2771 7301400	173. 481
n	දි	21. 43055556	24. 61420983	0	80,0000000		771 5000000		*0/.
	જ્ર	1. 9444444	4. 13828429	0			. 1	_1	213 234
8	38	Ŀ	3, 38683258	0	16, 00000000	0.56447210	33,000000		230.049
•	දු			0	38 50000000	1. 29344263	8.	1''	210 007
·	8	•		0	40, 00000000	1. 27932963	64. 0000000		431 774
<b>20</b> :	දු		10.86931753	0	46. 50000000	1. 81155292	305. 0000000	118, 1420635	
· ·	8	- 5	4. 43066067	0	22, 00000000	0. 73844344	65. 5000000	19. 6307540	243, 517
2	8	3. 37638889	•	0		1.17496283	128, 7500000	1	
11	36	-1		٥	18, 00000000	0. \$3678996	36, 2500000	10, 3731647	319 853
24	8			٥	84. 00000000	4. 67278510	780. 0000000		129 400
23	36			0	12, 00000000	0.35270278	18, 500000	4. 4783730	411 BO4
*	8			0	65, 50000000	2. 11961919	, .	161. 7402778	235 392
1	8	- 1		0	104.00000000	4. 49993386	867, 0000000		112, 109
<b>9</b>	8	•	20. 22637756	0	92.00000000	3.37106293	224. 0000000		
•	ř		, 5000 / E / E	•					

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NALLE	RIABLE				SAS		14:39	THUREDAY, JUNE	13, 1985
20         36, 42379000         34, 47331229         0,00000000         10,2040000         1,1244792         1134, 7300000         1118, 7312329         10           20         30, 46230000         4,9, 7380000         1,2313349         0,00000000         10,21233441         11,2313441 <td< th=""><th></th><th>HEAN</th><th>BTANDARD</th><th>MINIMUM</th><th>MAXIMUM</th><th>1 1</th><th>BUR</th><th>VARIANCE</th><th>U</th></td<>		HEAN	BTANDARD	MINIMUM	MAXIMUM	1 1	BUR	VARIANCE	U
20         36.48230000         48.48230000         48.48230000         18.48230000         18.2823000<				0	R-AMSC				
20         23         27500000         43         50000000         10         2752500000         31         445300000         37         32124100         82           20         23         27500000         8         4512400000         11         3242500000         12         3242500000         12         3242500000         12         3242500000         12         3242500000         12         3242500000         12         3242500000         12         324250000         12         324250000         12         3242500000         12         324250000         12			- 3	- 1		- 1	·		An AHR
20         3. 27300000         19. 3217490000         19. 3217490000         19. 3217490000         19. 3217490000         19. 23000000         19. 2317491126         0. 00000000         21. 2000000         19. 24000000         19. 24000000         19. 24000000         19. 24000000         19. 2400000         19. 24000000			45. 95580507					2111. 9360197	130, 860
20         1 2 35000000         3 3 5000000         1 7 3000000         1 7 3000000         1 3 4000000         1 4 40000000         1 4 4000000         1 4 4000000	:	2		- 1		4 32042654	465. 5000000		83.014
20         1. 2520000         1. 2520000         1. 4221026         1. 4221026         1. 4221026         1. 4221026         1. 4221026         1. 4221026         1. 4221026         1. 4221026         1. 4221026         1. 4221026         1. 422102         2. 7000000         2. 1. 422102         2. 40000000         2. 40000000         1. 422102         2. 40000000         2. 40000000         1. 422102         2. 40000000         2. 40000000         1. 422102         2. 40000000				_		1. 98269446	77. 7500000		228. 087
2.0         1.00000000         1.0000000         1.0000000         1.0		2		1		0.72138390	45 0000000		143 383
20         8 76259000         6 84051138         0.0000000         20.000000         1.5729000         1.5729000         46.752947         7.8           20         1.77000000         2.77000000         2.77000000         1.5700000         1.57200000         1.5720000		,				4. 07833860 4. 4044344	210, 2500000		
20         1. 37000000         3. 17820407         0. 00000000         1. 25131037         114, 0000000         23 2552789         1/0.           20         1. 37000000         3. 71777307         0. 00000000         1. 00000000         0. 61313911         31 7000000         7. 1342132         1. 13500000         7. 1342132         1. 13500000         7. 1342132         1. 13500000         7. 1342132         1. 13500000         7. 1342132         1. 13500000         7. 1342132         1. 13500000         7. 1342132         1. 13500000         7. 1342132         1. 13500000         7. 1342132         1. 13500000         7. 1342132         1. 13500000         7. 1342132         1. 13500000         1. 1342132         1. 13500000         1. 1342132         1. 13500000         1. 1342132         1. 13500000         1. 1342132         1. 13500000         1. 1342132         1. 13500000         1. 1342132         1. 13500000         1. 1342132         1. 13500000         1. 1342132         1. 13500000         1. 1342132         1. 13500000         1. 1342132         1. 13500000         1. 1342132         1. 13500000         1. 1342132         1. 13500000         1. 1342132         1. 13500000         1. 1342132         1. 13500000         1. 1342132         1. 13500000         1. 1342132         1. 135000000         1. 1342132         1. 13500000 <t< td=""><td></td><td>6</td><td>_</td><td>ι.</td><td></td><td>1. 52958489</td><td></td><td>٦.</td><td>263 230</td></t<>		6	_	ι.		1. 52958489		٦.	263 230
20         1.37300000         3.71730000         1.60000000         1.6000000         1.6000000         1.		•	- 1		20.0000000	1.29531037			
20         1.98790000         2.73524447         0.00000000         1.41459479         31.7300000         7.41459479         31.7300000         7.41481479         1.7200000           20         1.473000000         10.27200000         11.27200000         12.27200000         11.4446233         17.000000         24.3446233         17.000000         24.3244623         21.0000000         24.3244623         24.324462         24.324462         24.32		<b></b> i							236 059
20         16,7300000         13,61481247         0.000000000         41,517821         335,0000000         11,5172481247         0.00000000         24,444623         21,0000000         11,5178248124         0.00000000         0.00000000         0.00000000         0.0000000         0.00000000         0.00000000<		<b>-</b>				1	١,		173 HI3
20         3.3200000         1.634462333         51,000000         3.4462333         51,000000         3.4220000         3.2000000         3.64462333         4.5000000         3.64462333         4.5000000         3.6426323         51,0000000         3.6426323         51,0000000         3.6426323         51,0000000         3.6426323         51,0000000         3.6426323         51,0000000         3.6426323         51,0000000         3.6626000         3.6626000         3.6626000         3.6626000         3.6626000         3.6626000         3.662600         3.6626000         3.6626000         3.662600         3.662600         3.662600         3.6626000         3.662600 <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td>93. 223</td>						-			93. 223
20 2.35000000 1.52444623 64.5000000 23.422220 2.519 20 0.0000000 0.0000000 0.0000000 0.000000				1	47 00000000	٦	- 1		
20         0.0000000         0.0000000         <			7.30946374		32. 00000000				219. <del>8</del> 34
20         2.98720000         3.72386870         0.0000000         24.000000         1.29258843         59.7300000         0.0000000           20         2.98720000         3.72386870         0.00000000         2.123028843         3.0000000         3.5687187         4.56871739         4.568717				•	ᅦ.	1			BO 134
230         102 17413043         66 42830110         0 213 50000000         4 38016565         23500 050000         4 412 7657580         65 42830110           230         7 26521739         26, 50055176         0 180, 00000000         1 74737464         1671, 000000         702 2772434         364, 231, 231, 231, 231, 231, 231, 231, 231									
230         102.17413043         66.42830110         0         213.5000000         4.38016565         23500.05000         4412.745780         45           230         17.26521739         26.5055176         0         180.0000000         1.7473744         16.1         000000         702.272434         36.4           230         2.52521739         26.5053176         0         120.0000000         0.6332243         312.25000         702.272434         32.1           230         2.52717391         9.6033768         0         120.0000000         0.6332344         454.00000         702.27474         431.           230         2.1694631         3.43502547         0.160.000000         0.63323414         494.05000         30.1841206         238           230         0.4417652         2.38523132         0.160.5000000         0.15724125         146.00000         148.006590         2.184264         191.           230         0.4417652         2.38523132         0.100.5000000         0.15724125         146.00000         146.00000         146.00000         146.00000         146.00000         146.00000         146.00000         126.401819         191.           230         2.1604641         1.46461038         0.176.50000000         0.1472414		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			20 - ANC		1		183 837
230         7. 26521739         26. 50055176         0 180. 00000000         1. 74739464         1671. 000000         702. 2772434         364. 2772434         364. 2772434         364. 2772434         364. 2772434         364. 2772434         364. 2772434         364. 2772434         364. 2772434         364. 2772434         364. 2772434         364. 2772434         364. 2772434         364. 2772434         364. 2772434         364. 2772434         364. 2772434         364. 2772434         367. 2772444         367. 2772444         367. 2772444         367. 2772444         367. 2772444         367. 2772444         367. 2772444         367. 2772444         367. 2772444         367. 2772444         367. 2772444         367. 2772444         367. 2772444					213 3000000				
230         B.6521739         19.23032769         0         164.3002000         1.24802343         19.31.00000         364.230000         364.23032764         31.22260946         431.22260946 </td <td></td> <td>7, 26521739</td> <td></td> <td></td> <td></td> <td>]</td> <td>3</td> <td>1</td> <td>510 50</td>		7, 26521739				]	3	1	510 50
230         2. 27117391         9. 60333768         0. 120. 00000000         0. 63322533         512. 250000         92. 2240946         431.           230         2. 14804348         3. 47309269         0. 40. 0000000         0. 36233414         494. 050000         30. 1941204         255.           230         1. 87545217         12. 16949451         0. 160. 50000000         0. 80243271         436. 000000         148. 0965967         641.           230         0. 451545217         12. 16949451         0. 160. 50000000         0. 15724125         106. 250000         148. 0965967         641.           230         2. 13045348         12. 64642521         12. 7456723         0. 100. 5000000         0. 84027928         1528. 50000         162. 4011819         191.           230         2. 13045348         0. 12. 0000000         0. 84027928         1528. 50000         162. 4011819         191.           230         2. 136847826         31. 04461038         0. 176. 50000000         0. 45125734         454. 705000         491. 750000         491. 750000         492. 76000         40. 1285599         442. 500000         40. 1285599         442. 500000         2. 14264749         5918. 75000         21. 277904         491. 75000         21. 27799146         32. 777904         32. 777900 <td< td=""><td></td><td></td><td></td><td>0</td><td></td><td>1. 26802345</td><td></td><td></td><td>364. 754</td></td<>				0		1. 26802345			364. 754
230         2 14804348         5 4308969         0 40 0000000         0 36233614         494 050000         30 1961206         255           230         1 640565217         12.16444451         0 160.5000000         0 80243271         436.00000         148.0465967         641.           230         0 44195652         2 38923132         0 100.50000000         0 18724125         106.250000         5.2084253         517.250000           230         0 44195652         1 4.42653184         0 100.50000000         0 84027284         1528.30000         2.1222732         218           230         2 11304348         4.406867823         0 176.50000000         0 84027284         1528.30000         2.222732         218           230         2 11304348         0 176.50000000         0 95127464         577.250000         208.1248208         506.128339         145.           230         2 1.26847826         31.04461038         0 120.0000000         0 95123044         4914.750000         40.1283599         442           230         4 1.2652174         7.73426076         0 134.00000000         0 94188202         1036.00000         2.2130404         277.250000         40.1283599         442           230         4 1.34641038         0 120.0000000         0 94188202<		_		0					
230         1.89565217         12.16949451         0.160.5000000         0.80243271         436.00000         148.0965967         641.0625217           230         0.46195652         2.38923132         0.18.0000000         0.15754125         106.250000         5.7084263         5.7084263         5.7084263         5.7084263         5.7084263         5.7084263         5.7084263         5.7084263         5.7084263         5.7084263         5.7084263         5.7084263         5.7084263         5.7084263         5.7084263         5.7084263         5.7084263         5.70842633         5.7084263 <t< td=""><td></td><td></td><td></td><td>d</td><td>40 00000000</td><td>- 1</td><td></td><td>J</td><td>. 1</td></t<>				d	40 00000000	- 1		J	. 1
230         6. 64565217         12. 74567223         0         100. 50000000         0. 84029286         1528. 500000         5. 7084263         517           230         2. 11304348         4. 646867833         0         176. 50000000         0. 84029286         1528. 500000         2.18         162. 4011819         191.           230         2. 11304348         4. 64687833         0         176. 50000000         0. 95123734         646. 000000         2.18         2267732         218         20         2. 20				00					
230         2.11304348         4.60483783         0.33.0000000         0.340472480         1328.300000         162.4011819         191.           230         2.8815774         14.42653184         0.17.50000000         0.33.0000000         0.351466         37.229732         218           230         2.5078261         9.44090225         0.17.50000000         0.95123734         46.20000         20.1248208         500.           230         2.36847826         31.04461038         0.120.0000000         2.04702099         4914.750000         49.3.7678339         145.           230         4.51739130         14.58764309         0.120.0000000         0.96188202         1039.00000         212.79000         49.179004         180.229732           230         4.51739130         14.58764309         0.134.00000000         0.96188202         1039.00000         212.7999146         322.           230         24.5487304         11.6487304         11.6487304         0.7678979         1180.20000         13.59849877         103.59849877         1013.30839         10.35945977         1013.30839         10.35945977         10.35945977         10.35945977         10.35945977         10.35945977         10.35945977         10.35945977         10.35945977         10.35945977         10.35945977		1				à.	1		517 19B
230         2. 88152174         14, 42653184         0         176, 50000000         0. 95123734         642, 750000         208. 1248208         500.           230         2. 36978261         9, 44090225         0         98, 00000000         0. 62251466         577, 250000         208. 1248208         500.           230         21. 36847826         31. 04461038         0         120. 00000000         2. 04702099         4914, 750000         963. 7678339         145.           230         4. 51739130         14. 58764309         0         134. 00000000         0. 96188202         1039. 00000         212. 7999146         322.           230         24. 04239130         47. 1085756         0         134. 00000000         0. 76188202         1039. 00000         212. 779004         180.           230         24. 39139130         11. 6490570         0         172. 00000000         0. 7677890         2219. 2177904         180.           230         390108696         8. 64528535         0         6.6. 00000000         0. 7677890         224. 25000         135. 245979         1013.				• •					191. 760
230         2 50978261         9 44090225         0 98 0000000         0 62551466         577. 250000         89. 1304353         376. 376. 376. 376. 336. 337           230         21. 36847826         31. 04461038         0 120. 00000000         2. 04702099         4914. 750000         963. 7678339         145.           230         4. 51739130         14. 58766309         0 134. 00000000         0. 96188202         1039. 00000         212. 7999146         322.           230         24. 54739130         11. 6497306         0 172. 00000000         0. 7677890         2519. 2179004         180.           230         3. 14891304         11. 6497670         0 172. 00000000         0. 7677890         2519. 2179004         180.           230         3. 10482853         0 6. 00000000         0 54545979         24. 250000         133. 5849879         1013.				0		1		200 1240200	
230         21. 36847826         31. 04461038         0 120. 00000000         2. 04702099         4914, 730000         96.3. 7678339         145.           230         1. 20652174         7. 73426076         0 64. 00000000         0. 51130081         277. 500000         60. 1283599         64. 145.           230         4. 51739130         14. 58764309         0 134. 00000000         0. 96188202         1039. 000000         212. 7999146         322.           230         26. 04239130         11. 64409670         0 172. 00000000         0. 7677890         2219. 2175004         180.           230         3. 90108696         8. 64. 00000000         0. 5645979         827. 2000000         74. 80000000         74. 8000000         74. 800000				C					
230         1.20652174         7.73426076         0         64.0000000         0.51130081         277.50000         60.1285599         642           230         4.51739130         14.58766309         0         134.0000000         0.96188202         1039.00000         212.799146         322.           230         26.04239130         47.10857566         0         242.50000000         3.10624749         5989.750000         2219.2179004         180           230         1.14891304         11.64409670         0         172.00000000         0.76778900         264.25000         74.804879         1013.548979         1013.5489879         1013.548979				0		١.		963 7678339	745. 200
230         4. 51739130         14. 58766309         0 134. 00000000         0. 96188202         1039. 00000         212. 7999146         322.           230         26. 04239130         47. 10857366         0 242. 50000000         3. 10624749         5989. 750000         2219. 2179004         180           230         1. 14891304         11. 64409670         0 172. 00000000         0. 76778900         264. 250000         135. 5849879         1013.           230         3. 90108696         8. 63628535         0 66. 00000000         0. 56945979         897. 250000         74. 8042979         26. 8042979	;	1.20652174	7. 75426076	0				A0 1081100	
230 26.04239130 47.10837566 0 242.50000000 3.10624749 5989.750000 2219.2179004 180 230 1.14891304 11.64409670 0 172.00000000 0.76778900 264.250000 135.5849879 1013. 230 3.90108696 8.63628535 0 66.00000000 0.56945979 897.250000 74.894294		4		0		ŀ	1	212 7999144	200 000
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230 3.90108696 8.63628535 0.66.0000000 0.56945979 897.250000 74 4042946 221		1.14891304		0	172. 00000000		l.		1012 400
127 - CALL CONTROL 127 - CALL CO		- 4	B 63628535	O	.00000000 99				

APPENDIX AA

CORRELATION
TOTAL (RANK/PROVIDER TIME)

					9:41 THURSDAY,	, JUNE 13, 1985
VARIABLE	z	MEAN	STD DEV	₩OS	MINIMOM	MAXIM
PCT	725	131, 4284828	87. 7701503	95285. 6500000	0.0000000	
RPCT	23	62. 7458621	55, 3155983	45490, 7500000	0.000000	
NAT	725	36. 2555862	38. 2412731	26285. 3000000	0.0000000	
11	725	230, 4299310	62, 4906145	167061. 7000000	36. 0000000	
110	725	3. 5351724	12, 4714233	2563, 0000000	0.000000	
91	725	6. 7855172	17. 5737651	4919, 5000000	0. 0000000	
115	725	19. 1803448	34.0520753	13905, 7500000	0.000000	
18	725	7. 9282759	12. 9407060	5748,0000000	0. 0000000	100.50000
12	725	34.8191034	46. 8066107	25243. 8500000	0.000000	
ZX XX	725	3. 5820690	1. 2361760	2597. 0000000	1. 0000000	B. 00000

PEARSON CORRELATION COEFFICIENTS / PROB > IR! UNDER HO:RHO=0 / N = 725

12	0. 10013 0. 0070
18	0. 28282 0. 0001
115	0. 33674 0. 0001
16	0, 13403
110	0. 23519
<b>L</b>	0.00816 0.23519 0.8265 0.0001
NAT	0.04914
NPCT	0. 46037 0. 0001
₽CŦ	-0.30574 0.0001
	×

110 - Consulting

16 - Research

1

II5 - Medical Administration

18 - Medical Meetings/Boards/Committees

12 - Outpatient Care

## APPENDIX BB

CORRELATION CORPS (RANK/PROVIDER TIME)

13:32 THURSDAY, JUNE 13, 1985

	UM	90 528.00000 90 237.0000 90 176.0000 90 154.0000 90 160.0000 160.7500 90 70.5000 90 9000
	SUM MINIMUM	0. 0000000 0. 0000000 0. 0000000 0. 0000000 0. 0000000 0. 0000000 0. 0000000 0. 0000000 0. 0000000 0. 0000000 0. 0000000
		55 65446, 1000000 75 31320, 0000000 77 14275, 5000000 23 111041, 600000 75 4146, 2500000 77 4100, 0000000 91 20526, 3500000 93 1716, 0000000
	N STD DEV	4 454565 51 4542075 2 37 4659999 2 37 4659999 5 11. 9635975 8 124179 25. 2317110 8 13. 381493 9 6134693
	MEAN	149. 0799544 71. 3439636 32. 5182232 252. 9421412 3. 9635335 9. 4447608 14. 9658314 8. 5176538 46. 750838 3. 9088838
	я́ Я	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
BK=46C	VARIABLE	PCT TAAT TAAT 110 110 110 120 120

0.08754 -0.29636 0.24235 0.05991 0.45145 0.21151 -0.03489 0.0669 0.0001 0.0001 0.2103 0.0001 0.0001 0.4659 18 PEARSON CORRELATION COEFFICIENTS / PROB > 1R; UNDER HO:RHO=0 / N = 439 115 16 110 Ħ NAT 0. 35664 0. 0001 NPCT -0. 43073 0. 0001 PCT

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<sup>110 -</sup> Consulting

<sup>-</sup> Research 91

<sup>[15] -</sup> Medical Administration

Medical Meetings/Boards/Committees 81

Outpatient Care 12

BR-AMC						
VARIABLE	z	MEAN	STD DEV	₩OS	MINIMUM	MAXIM
PCT	530	109, 4393478	62. 8764751	25171. 0500000	0.000000	213. 50000
RPCT	000	46. 1304348	60. 7528446	10610.0000000	0. 0000000	
NAT	83	41.6023913	40. 1242566	9568. 5500000	0.000000	
	g	197, 1721739	33, 2551183	45349, 6000000	87. 5000000	
110	830	2. 8815217	14, 4265318	662, 7500000	0. 0000000	
91	830	1.8956522	12, 1694945	436. 0000000	0. 0000000	
115	83	26.0423913	47, 1085757	5989, 7500000	0.000000	
18	90	6. 6456522	12. 7436722	1528. 5000000	0. 0000000	100. 50000
21	530	7. 2652174	26. 5005518	1671. 0000000	0.000000	
æ ¥	230	2. 9826087	1.3148969	686. 0000000	1.0000000	

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NPCT NAT TT 110 I6 115 0.53502 0.11339 0.20652 0.22589 0.14336 0.42298 0.447 0.0001 0.0862 0.0016 0.0006 0.0297 0.0001 0.00		
0.53502 0.11337 0.20652 0.22587 0.14336 0.42298 0.44754 0.0001 0.0862 0.0016 0.0006 0.0277 0.0001 0.0001	12	-0. 00974 0. 8832
0.53502 0.11337 0.20652 0.22587 0.14336 9.0001 0.0862 0.0016 0.0006 0.0297	18	0.44754
O. 53502 O. 11337 O. 20652 O. 22587 O. 143 9. 0001 O. 0862 O. 0016 O. 0006 O. 02	115	0.42298 0.0001
O. 53302 O. 11337 O. 20652 9. 0001 O. 0862 O. 0016	16	0, 14336
0. 53502 0. 11339 0. 0001 0. 0862	110	0.22589
0. 53502 0. 11339 0. 0001 0. 0862	F	0.20652 0.0016
-0.48008 0.53502 0.0001 0.0001	A A	0.11339
PCT -0. 48003 0. 0001	NPCT	0. 53502 0. 0001
	10d	-0.48008 0.0001

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MAXIM 167. 00000 144. 50000 99. 00000 234. 50000 13. 00000 75. 25000 81. 50000 20. 00000 167. 00000 5. 00000		
MINIMUM 6. 0000000 12. 0000000 2. 0000000 182. 0000000 0. 0000000 3. 0000000 0. 0000000 1. 0000000	= 20 18 12	0.33970 -0.43002 -0.07639 0.1428 0.0584 0.7489
SUM 1746. 0000000 1361. 5000000 854. 7500000 3962. 2500000 210. 2500000 477. 0000000 175. 2500000 609. 2500000	HELATION COEFFICIENTS / PROB > 1R; UNDER MO:RHO=0 / N = NPCT NAT TT IIO I6 II5	0.25777 -0.03899 0.33970 - 0.2725 0.8704 0.1428
37. 3152408 38. 9463401 26. 7907922 14. 6490408 3. 7179331 18. 3293113 19. 1921722 6. 8405116 45. 9938051	4 COEFFICIENTS / PROB NAT TT	0.05105 ~0.04665 0.6 0.8308 0.8451 0.
MEAN 87. 3000000 68. 0750000 42. 73750000 1. 5750000 10. 5125000 23. 9500000 8. 7625000 30. 4625000 3. 3000000	PEARSON CORRELATION PCT NPCT	-0.21743 0.16672 0.3571 0.4824
z ଜୃଗ୍ଲନ୍ଦ୍ରକ୍ଷ୍ଟେନ୍		ž
BR=AMSC VARIABLE PCT KPCT NAT TT T10 110 115 115 118		

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MAXIM 161. 50000 162. 00000 146. 00000 236. 50000 38. 50000 104. 50000 161. 50000 6. 00000
0.0000000 0.0000000 1.0000000 117.0000000 0.0000000 0.0000000 0.0000000 0.000000
50/7 2922. 5000000 2199. 2500000 1586. 5000000 128. 7500000 127. 0000000 867. 0000000 2437. 2500000 129. 0000000
STD DEV 47. 8244039 49. 2547733 36. 2097861 21. 3748779 7. 7406538 26. 9996032 10. 8693175 92. 6473042 1. 0246951
PEAN 81, 1805556 61, 0902778 44, 0694444 186, 3402778 3, 5763889 3, 5277778 24, 0833333 67, 7013889 3, 5833333
<b>≈ %%%%%%%%%%</b> %%%%%%%%%%%%%%%%%%%%%%%%%%
BR-MSC VARIABLE PCT NPCT NAT 110 110 115 115 115

PEARSON CORRELATION COEFFICIENTS / PROB > 1R1 UNDER HO:RHO=0 / N = 36

12

12	ļ	-0.20720 0.2253
9	9	0.03998 0.8169
	611	0. 28167 0. 0961
	16	-0, 00749 0, 9654
	110	0, 31303
	Ħ	-0.10879 0.5277
	NAT	0, 02275 0, 8752
	NPCT	0.21588
בעלשמת בחווים בחווים	PCT	-0.28818 0.21588 0.02275 -0.10879 0.31303 -0.00749 0.28167 0.03998 -0.20720

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## APPENDIX CC

CORRELATION

DEPARTMENT/SEPARATE SERVICE (RANK/PROVIDER TIME)

MAXIM		191. 00000 138. 00000 82. 75000 21. 50000 67. 00000 62. 00000 111. 00000 6. 00000		
3	FINIM	26. 0000000 34. 0000000 0. 0000000 0. 0000000 0. 0000000 0. 0000000 0. 0000000 26. 0000000 3. 0000000	2	
		-	00	ell
	SUM	816. 7500000 705. 5000000 228. 5000000 1750. 7500000 217. 0000000 84. 5000000 56. 5000000 36. 0000000	COEFFICIENTS / PROB > 1R; UNDER HO:RHD=O / N =	110 16
	DEV	073 390 061 061 418 874 874 697 286	NTS / PROB >	E
	STD I	50, 1741073 44, 9618390 26, 5053061 37, 4573418 8, 6715874 27, 6931528 21, 5861025 9, 0728697 26, 5060640 1, 1952286	ON COEFFICIE	NAT
	MEAN	102. 0937503 88.1875003 28.5625003 218.8437500 5.8750000 27.1250000 7.0625000 7.0625000 7.900000	PEARSON CORRELATION	PCT NPCT
	z			
DP = AL LER IM	VARIABLE	PCT NACT TAT TT 110 116 118 118		

0.11273

0.33922

0.12516 0.50802 0.7678 0.1987

0.59268 0.1215

0,34359 0,54451 0,41522 0,4047 0,1629 0,3063

-0.28555 0.4930

о: Ж

110 - Consulting
16 - Research

Medical Administration 115 - Medical Meetings/Boards/Committees 18 -

Outpatient Care

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MAXIM 91. 00000 23. 00000 185. 00000 11. 00000 92. 00000 14. 00000 14. 00000 5. 00000	
1.04 1.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	
#INIMUM 23. 0000000 71. 0000000 0. 0000000 163. 9000000 0. 0000000 40. 0000000 12. 5000000 23. 0000000 5. 0000000	18 12
SUM 114. 0000000 211. 5000000 23. 0000000 348. 5000000 15. 0000000 26. 5000000 26. 5000000 10. 0000000	PEARSON CORRELATION COEFFICIENTS / PROB > :R; UNDER HO:RHO=0 / N = 2
STD DEV 48. 0832611 49. 1437213 16. 2634360 19. 2634360 19. 263456 0. 0000000 36. 7695526 1. 0606602 14. 1421356 0. 0000000	ON COEFFICIENTS / PROP
PEAN 97. 0000000 109. 7500000 11. 5000000 7. 5000000 7. 5000000 66. 0000000 66. 0000000 13. 25000000 13. 25000000 5. 0000000	PEARSON CORRELATI
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DP=CLININV VARIABLE PCT RECT RAT IT I10 I15 I15 I12	ć

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PEARSON CORRELATION COEFFICIENTS / PROB > 1R! UNDER HO:RHD=0 / N = 222
PCT NPCT NAT TT 110 I6 115 I8

12

0, 43066 -0, 03674 0, 0001 0, 5861
0. 43066 0. 0001
0. 42600 0. 0001
0.15250 0.0230
0, 22446 0, 0008
0. 22174 0. 0009
0.09285 0.1680
0. 53722 0. 0001
-0. 46667 0. 0001

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DP=DPCCM

MAXIM	194. 00000 146. 7500 112. 0000 238. 25000 9. 75000 33. 50000 39. 25000 194. 00000 6. 00000
MINIMUM	16. 5000000 4. 0000000 3. 0000000 132. 2500000 0. 0000000 0. 0000000 0. 0000000 16. 5000000 3. 0000000
MUS	2920. 5000000 613. 7500000 962. 5000000 23. 2500000 6. 5000000 375. 7500000 70. 2500000 2920. 5000000 88. 0000000
STD DEV	48.1539855 30.1492418 33.7957383 24.4583063 2.6182036 0.9393674 16.0329222 6.4737040 48.1539855 1.2667845
MEAN	126.9782609 26.7717391 41.8478261 1.0108696 0.2826087 16.3369563 3.0543478 126.9782609 3.8260870
z	888888888
VARIABLE	7.4.7.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4

PEARSON CORRELATION COEFFICIENTS / PROB > !R; UNDER HO:RHD=0 / N = 23

CI CI	-0, 15319 0, 4853
18	0.47233
115	0. 60280 0. 0024
16	-0. 20511 0. 3478
110	-0, 26322 0, 2249
<u>-</u>	0.28188 0.1925
Z Z	-0.01870 0.9325
2	0.49431
j k	-0.15319 0.49431 -0.01870 0.28188 -0.26322 -0.20511 0.60280 0.47233 -0.15319 0.4853 0.0165 0.9325 0.1925 0.2249 0.3478 0.0024 0.0229 0.4853

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MINIMUM	0.0000000 3.50000 160.0000000 176.50000	5000000 76. 3000000 253.	o o	5000000 160	2000000
SUM	336. 5000000	142, 0000000	0000000	307, 2500000	2. 5000000 14. 0000000
STD DEV	2. 4748737	7,7781746	0.000000	10. 0762716	1.7677670 1.4142136
MEAN	1. 7500000 168. 2500000	71. 0000000	0.000000 0	153. 6250000	1. 2500000
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10	7	138 0600962		93.8415216	15216	1435	4358, 2500000		0.000000	0000	374. 00000 193. 00000	
9	4	80. 1081731		48_9043891	13891	8331	8331, 2500000 2808 7500000		0.000000	0000	144.00000	
2.	<b>I</b> 3	27. 0072115		30. <b>24</b> 87761 62. 7845163	19776	2000			146. 0000000	0000	447. 00000	
2 2	<b>.</b> 4	4. 4110577		12, 52;	31784	4	458, 7500000		0.000000	0000	117, 00000	
2	4	17.9495192		25, 73	56560	186	1866. 7500000		0000000	0000	115.00000	
21	7.	15. 7500000		23. 73	3, 7352918	701	548 0000000 548 00000000		0.000000	0000	45.00000	
3 3	র র	5. 2642308 52. 5841345		46. 23	46. 2352392	546	546B. 7500000		0.0000000	0000000	302. 00000	
: 2	<b>(</b> #	3.8942308		0.99	9943361	ð	405. 00000000			000	j	
		PEARSON CO	DRRELATIO	N CDEFFIC	IENTS / P	PEARSON CORRELATION COEFFICIENTS / PROB > 1R! UNDER HO:RHD=0 / N = 104	UNDER HO:	RH0=0 / 1	1 = 104			
		ŀ	TOON	TAN	11	110	16	115	18	12		
		2	E									
	ŭ.	-0.57342	0.38258	0.35193	0.35195 -0.38950	0.45535	0. 13864 0. 1604	0. 37877 0. 0001	0.14451 -0.13354 0.1433 0.1766	), 13354 0, 1766		
			3		,	1						

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	MAXIN	333.	160.	89.	386.	160.	20.	75.	3.5000	171.	· <b>9</b>
	MINIMIM	0.000000	0. 000000	0. 000000	36. 000000	0. 000000	0. 0000000	0.000000	0. 0000000	0. 0000000	3. 000000
	MOS	3190. 2500000	1473, 0000000	441. 2500000	5104. 5000000	267. 5000000	76. 0000000	163.000000	16. 2500000	1053. 7500000	87.000000
	STD DEV	95, 9016913	51, 1657096	24, 7496806	73.8176199	33. 4046191	10. 7763832	16. 4589035	1.1693340	48. 6158537	1.0425721
	MEAN	138. 7065217	64. 9434783	19. 1847826	221. 9347826	11. 6304348	3.3043478	7.0869365	0.7065217	45.8152174	3. 7826087
	z	R	R	R	R	es S	es N	R	R	R	53
DP =-KEURO	VARIABLE	PCJ	RPCT	7A7	<b>-</b>	110	16	115	18	12	ar X

PEARSON CORRELATION COEFFICIENTS / PROB > !R! UNDER HO:RHD=0 / N = 23

12	0.07562
18	0. 69099
115	0.45875
16	0.12753
110	0.14899
Ħ	0.13269 0.48342 -0.46752 0.14899 0.12753 0.45875 0.69099 0.5462 0.0194 0.0245 0.4975 0.5620 0.0277 0.0003
NAT	0.48342
MPCT	0.13269
PCT	-0.55541

ă.

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NAC AN											
ARIABLE	z	MEAN		STD	STD DEV		SUM	_	Σ	MINIMUM	MAXIM
<u>.</u>	*	187, 5357143		102, 7177732	7732	26	2625. 5000000	_	51.0	51. 0000000	388. 00000
PCT	**	69.000000		41. 7787211	7211	š	966. 00000000	_	Ō (i	23. 0000000	144,0000
<b>⊢</b>	7	27, 3035714		22. 6605763	5763	<del>ल</del>	382, 2500000	_	ō i	0.000000 1.000000	418 00000
<b>,</b>	14	283, 8392857		75, 339,	4630	39	3973. 7500000	_	190.0	195.000000	11.0000
10	**	0.8928371		2. 6470489	0489	. • !	12. 5000000	_	o d	0.00000	33.0000
•	<b>す</b> に	6. 3214286		10.6619509	9309	,	88. 3000000	•	o d	0.00000	70. BOOOD
15	4.	13. 7500000	_	22, 273	4319	i	192. 5000000	_	<b>5</b> 6	00000	00000
· 00	*	4, 4285714		6.8776593	6593	•	62. 00000000	_	o i	0. 0000000	. 20.000 1 m
· (v	14	63 0000000	_	62. 4265723	5723	ă	BB2. 0000000	^	0 0	0. 0000000	344. 00000
<b>1</b> ¥	<b>†</b>	4, 1428571		1.2924123	4123	7-	<b>5</b> 8. 0000000	•	o mi	3. 0000000	9.0000
		PEARSON CO		RRELATION COEFFICIENTS / PROB > IR; UNDER HO:RHO=0 / N = 14	ENTS / PI	ROB > 1R;	UNDER HO:	RH0=0 / P	# 14		
		F. C G	FJGM	FAM	I	110	16	115	18	12	
		•	<b>.</b>		•						
	я. Ж	-0.80460 0.0005	0. 69878 0. 0054	0.11003 ~0.67639 0.7081 0.0079	0. 67639 0. 0079	0.47700	0.13597 0.6430	0, 77627 0, 0011	0.24355 0.4014	0,24355 -0,35515 0,4014 0,2127	

DP-PATH						
VARIABLE	z	MEAN	STD DEV	MUS	MINIMUM	MAXIM
i od	19	97. 8815789	71.8408913	1859, 7500000	7. 0000000	264. 00000
MPCT	19	95, 3815787	47. 6052030	1812, 2500000	16. 0000000	179. 25000
NAT	19	28. 7894737	30, 1798156	547.0000000	0.0000000	108. 50000
11	19	222, 0526316	40.8177333	4219, 0000000	176. 0000000	307.00000
110	19	7.8157895	10. 7486569	148. 5000000	0.0000000	30, 00000
16	19	2. 3026316	5.9410173	43, 7500000	0.000000	24. 00000
115	19	23. 5526316	36. 6322356	447, 5000000	0.0000000	116. 50000
81	19	15, 3684211	17, 0621747	292, 0000000	0.000000	51. 50000
72	19	33, 1842105	67. 6426909	630, 5000000	0.000000	264. 00000
X.	19	3.8421053	0.8983416	73.000000	3.000000	9. 00000

PEARSON CORRELATION COEFFICIENTS / PROB > 1R; UNDER HO:RHO=0 / N = 19 ۲ PCT

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Z A

-0.11695 -0.07181 0.01459 -0.28232 -0.24483 -0.12587 0.35985 -0.22425 0.13353	0.5858
-0. 22425	0.3560
0, 35785	0 1302
-0.12587	0.6076
-0, 24483	0.3124
-0.28232	0.2416
0.01459	0.9527
-0.07181	0. 7702
-0.11695	0. 6335

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MAXIM	380,00000 214,50000 136,00000 31,00000 34,00000 105,25000 45,00000 195,50000
MINIMUM	49. 0000000 0. 0000000 0. 0000000 0. 0000000 0. 0000000 0. 0000000 0. 0000000 3. 0000000
MUS	5441. 7500000 2106. 00000000 1145. 5000000 169. 2500000 163. 2500000 503. 2500000 276. 7500000 1555. 7500000
STD DEV	110. 9670864 57. 0641721 38. 0704821 71. 3527746 8. 5998912 12. 3810597 28. 1919059 12. 7957982 53. 1235721 1. 2387424
HEAN	187. 6465917 72. 6206897 39. 5000000 299. 7672414 5. 6293103 7. 1724138 17. 353483 9. 5431034 53. 6465917 3 9659172
z	*****
VARIABLE	PCT NAT 110 110 116 118 118 118

# PEARSON CORRELATION COEFFICIENTS / PROB > !R; UNDER HO:RHO=0 / N = 29

12	0.12965 0.5026
18	0. 45411 0. 0133
113	0.59607 0.45411 0.12965 0.0007 0.0133 0.5026
16	0.11218 0.5624
110	0.48822 0.0072
E	-0.56245 0.0015
T Z	-0.03981 0.8416
NPC1	0.48561 -0.03981 0.0074 0.8416
504	-0. <b>59858</b> 0. 0006
	œ X

218. 00000 168. 50000 176. 00000 288. 00000 75. 25000 123. 50000 20. 00000 136. 00000 6. 00000		
MINIMUM 0. 0000000 0. 0000000 0. 0000000 0. 0000000 0. 0000000 0. 0000000 0. 0000000 1. 0000000	i = 28 I8 12	0,47902 -0,33140 0,04225 0,0097 0,0849 0,8310
SUM 2348. 5000000 2058. 2500000 1308. 7500000 49. 7500000 257. 7500000 709. 3000000 215. 7500000 709. 3000000 943. 2500000	PEARSON CORRELATION COEFFICIENTS / PROB > 1R1 UNDER HO:RHO=0 / N = 28 PCT NPCT NAT TT I10 I6 I15	0.42349 -0.03949 0.47902 0.0247 0.8419 0.0099
STD DEV 46. 8592010 41. 0608448 38. 9629740 23. 4871419 3. 6813716 16. 4182997 26. 5472538 6. 5473538 36. 9708019 1. 1379690	N COEFFICIENTS / PROB NAT TT	. 27872 -0. 01160 0. 04833 0. 0. 1509 0. 9533 0. 8071
MEAN 83.8750000 73.5089286 46.7410714 204.1250000 1.7767857 9.2053571 25.3372857 7.7053571 30.1160714	PEARSON CORRELATION PCT NPCT	-0.21037 0 0.2826
z 8888888888		g. X
DP=PHYSMED JARIABLE PCT RPCT RAT TT TT T10 I16 I15 I15 RK		

DP-PREVMED	

MAXIM	72. 00000	150,00000	125, 50000	212. 00000	21. 00000	0.0000	96. 50000	42. 00000	70.00000	6. 00000
MINIMUM	22. 0000000	34. 2300000	14. 5000000	176. 0000000	0.000000	0.000000	5. 7500000	0.000000	10.000000	3. 0000000
<b>BUM</b>	223. 0000000	450, 7500000	261.0000000	934, 7500000	21. 0000000	0.000000	303, 2500000	117. 7500000	136, 7500000	23. 0000000
STD DEV	24. 4294904	49, 5106049	43. 4663663	14. 7863938	9. 3914855	0.000000	35. 5183051	16. 3003067	24. 5723422	1.3416408
MEAN	44. 6000000	90. 1500000	<b>52. 2000000</b>	186. 9500000	4. 2000000	0.000000	60. 6500000	23. 5500000	27. 3500000	4. 6000000
z	n	n	ın	ın	ın	<b>s</b> î	er)	<b>s</b> D	•	'n
VARIABLE	PCT	NPCT	KAT	11	110	91	115	18	12	π ¥

PEARSON CORRELATION COEFFICIENTS / PROB > :R; UNDER HC:RHO=0 / N = 5

CI CI	-0.23925 0.6983
18	0.39839 0.5065
115	0.00000 -0.49813 1.0000 0.3931
16	0.00000
110	0, 58333 0, 3019
<b>-</b>	0.62569 0.2589
¥.	0. 65119 0. 2339
MPCT	-0.11837 0.8496
PCT	-0.54004 0.3475
	ŭ.

MAXIM 159, 50000 172, 50000	76. 00000 310. 00000 40. 00000 67. 00000 70. 50000 93. 00000	6. 00000			
MINIMUM 13. 5000000 63. 0000000	1. 0000000 125. 0000000 0. 0000000 2. 0000000 4. 0000000		1 = 35	D.	0.2071 0.1015 0.2071 0.1015
SUM 2098. 7500000	4170.5000000 953.5000000 7222.7500000 341.0000000 1095.2500000 888.7500000	1355. 00000000 149. 0000000	PEARSON CORRELATION COEFFICIENTS / PROB > 1R; UNDER HO:RHO=0 / N = 35	110 14 115	0,26743 -0,04253 -0,20790 0,1204 0.8083 0.2308
STD DEV 30 3563482	26. 9092182 19. 454364 40. 9816289 6. 7751399 18. 4749205 19. 4749313	10. 5593514 24. 5519514 1. 2448212	ON COEFFICIENTS / PROB	TT TAN	0.26939 -0.27733 0.1176 0.1068
MEAN	59.964285/ 119.1571429 27.242857 206.3642857 10.028571429 31.29285714	25. 3928571 38. 7142857 4. 2571429	PEARSON CORRELATI	PCT NPCT	-0.54166 -0.00607 0.0008 0.9724
z	សសសសស ២០២២២ ២០២២	8 8 8 8 8 8 8 8			æ æ
DP=PSYCH VARIARLE	PCT NPCT NAT TT T10	282¥			

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	MAXIM	103. 30000 155. 30000 1000 155. 30000 1000 28. 30000 1000 28. 30000 104. 00000 105. 30000 105. 30000 105. 30000
	AINIM AINIM	0.0000000 9.0000000 117.0000000 0.0000000 0.0000000 0.0000000 0.0000000 0.0000000 0.0000000
	MUS.	506. 5000000 512. 7500000 408. 2500000 1427. 5000000 7. 5000000 263. 5000000 2112. 5000000 231. 7500000
	STD DEV	41. 7628830 47. 3912171 36. 3040207 26. 9847014 9. 7283987 2. 6316304 38. 6360652 13. 6380363 39. 4783932 1. 1259916
	MEAN	63, 3125003 64, 0937500 51, 0312500 178, 4375000 9, 462500 0, 9375000 32, 9375000 14, 0625000 28, 9687500 3, 8750000
	z	<b>ထ ထ ထ ထ ထ ထ ထ ထ ထ ထ</b> ထ
DP=5WS	VAPIABLE	PCT NAPCT NAT T1 110 115 115 RX

12

115

16

110

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NAT

NPCT

PCT

PEARSON CORRELATION COEFFICIENTS / PROB > 1R; UNDER HO:RHD=0 / N = 8

0.84208 -0.23852 -0.28532 0.0087 0.5694 0.4934

0, 40371

0.29826 0.01508 0.4730 0.9717

-0.79650 0.63540 0.30683 0.0180 0.0905 0.4598

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MAXIM 241. 00000 204. 00000 107. 00000 34. 00000 54. 00000 64. 00000 155. 00000 6. 00000		
MINIMUM 0. 0000000 0. 0000000 168. 5000000 0. 0000000 0. 0000000 0. 0000000 0. 0000000 0. 0000000 0. 0000000 0. 0000000	r # 43 18 12	0, 29166 -0, 37569 0, 0577 0, 0130
5313, 5000000 3318, 5000000 1577, 0000000 1577, 0000000 252, 5000000 410, 0000000 417, 0000000 2174, 0000000	RELATION COEFFICIENTS / PROB > !R! UNDER HO:RHO=0 / N = 43 NPCT NAT TT 110 I6 115 <sup>1</sup>	0.14321 0.11069 0.40818 0.3596 0.4798 0.0066
STD DEV 52. 8367411 46. 0940916 32. 5903294 46. 9172182 12. 0776718 13. 3088473 22. 4144924 18. 7137394 36. 6945580 0. 8754053	COEFFICIENTS / PROB	. 10970 -0.06099 -0.32545 0.14321 0.4837 0.6976 0.0332 0.3596
MEAN 123. 5697674 77. 1744186 36. 6744186 237. 4186047 5. 8726930 7. 6511628 9. 594837 9. 6976744 90. 5581395 3. 7441860	PEARSON CORRELATION PCT MPCT	-0.34707
ភ ជំជុំជំជុំជុំជុំជុំជុំជុំជុំជុំ		ă.
DP=RAD VARIABLE PCT NPCT NAT II IIS IIS IR	<b>!</b>	

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MEAN		STD DEV		SUM		MINIMUM	MAXIM
4287500		104, 6074415	28708	28708. 6000000	0	0.000000	52B. 00000
2921875		48, 8192197	8366	8366. 7500000	0	0. 0000000	237. 00000
250		46. 7189752	5978.	. 5000000	0	0.000000	176. 00000
625		72, 1138828	43053.	. 8500000	133	133, 0000000	554, 00000
750		6. 6979350	353	. 5000000	0	0.000000	49, 00000
52		18.8327915	1035	1035, 2500000	0	0, 0000000	182.00000
75		19. 3883064	1636	7500000	0	0. 0000000	135, 00000
စ္ပင္		11. 7106053	1226	2000000	0	0.000000	55, 00000
3037500		44, 3295547	5968.	0000009	0	0.000000	186. 60000
7312500		1. 0323197	597.	0000000	CV .	. 0000000	9. 00000
Ö	RRELATION C	PEARSON CORRELATION CDEFFICIENTS / PROB > !R! UNDER HO:RHO=0 / N = 160	9ROB > 1R! U	NDER HO:RHO=0	/ N = 160		
₽CT	NPCT	TT TAN	110	16 1	115 I	12	

0.33580 0.18228 0.01320 0.0001 0.0211 0.8684

0.44730 -0.00146 0.0001 0.9853

0.38241 -0.01940 -0.11758 0.0001 0.8076 0.1387

-0.25085 0.0014

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APPENDIX DD

ANOVA TESTING BRANCH PCT

CLASS LEVEL INFORMATION

CLASS LEVELS VALUES

AMSC ANC MC MSC

BR

NUMBER OF OBSERVATIONS IN DATA SET = 725

DEPENDENT VARIABLE: PCT	JC I							
SOURCE	P.	SUM OF SQUARES	MEAN SQUARE	ARE	F VALUE	PR V F	R-SQUARE	υ
MODEL	m	377832, 46794088	125944, 15598029	029	17.46	0. 0001	0.067743	64.6
ERROR	721	5199573 41139015	7211, 61360803	803		ROOT MSE		PCT M
CORRECTED TOTAL	724	5577405. 87933103				84, 92122001		131. 42848
SOURCE	90	ANDVA SS	F VALUE	PR V F				
Œ	ო	377832. 46794088	17. 46	0.0001				

T TESTS (LSD) FOR VARIABLE. PCT NOTE: THIS TEST\_CONTROLS THE TYPE I COMPARISONWISE ERROR RATE, NOT THE EXPERIMENTWISE ERROR RATE.

ALPHA=C. 05 CONFIDENCE=0. 95 DF=721 MSE=7211.61 CRITICAL VALUE OF T=1.96326

COMPARISONS SIGNIFICANT AT THE 0.05 LEVEL ARE INDICATED BY \*\*\*

	* * * * * *	* * *	* *
UPPER CONFIDENCE LIMIT	53.212 99.900 96.803	-26.070 61.007 58.141 -23.660	16. 728 52. 616 -38. 995 1. 624 40. 377
DIFFERENCE BETWEEN MEANS	39, 641 61, 780 67, 899	-39. 641 22. 139 28. 259 -61. 780	-22. 139 6. 119 -67. 899 -28. 259 -6. 119
LOWER CONFIDENCE LIMIT	26. 070 23. 660 38. 995	-53.212 -16.728 -1.624 -99.900	-61,007 -40,377 -96,803 -58,141 -52,616
NOSI	- AMSC - AMSC - MSC	MC AMSC MSC MC	ANC MSC MC ANC AMSC
BR COMPARISON	5 5 5 1 1 1	ANC - MC ANC - AM ANC - MSC AMSC - MC	AMSC MSC III

TUKEY'S STUDENTIZED RANGE (HSD) TEST FOR VARIABLE: PCT NOTE: THIS TEST CONTROLS THE TYPE I EXPERIMENTWISE ERROR RATE

ALPHA=D.05. CONFIDENCE=0.95. DF=721..HSE=7211.61 CRITICAL VALUE OF STUDENTIZED RANGE=3.642 COMPARISONS SIGNIFICANT AT THE O. 05 LEVEL ARE INDICATED BY \*\*\*

	* * * * * * * * *	* * *	* *	* *
SIMULTANEOUS UPPER CONFIDENCE LIMIT	57. 440 111. 779 105. 810	-21.841 73.118 67.453	-11. 781 28. 840 67. 105	-29, 989 10, 936 54, B66
DIFFERENCE BETWEEN MEANS	39. 641 61. 780 67. 899	-39, 641 22, 139 28, 259	-61.780 -22.139 6.119	-67.899 -28.259 -6.119
SIMULTANEDUS LOWER CONFIDENCE LIMIT	21. 841 11. 781 29. 989	-57, 440 -28, 840 -10, 936	-111. 729 -73. 118 -54. 866	-105.810 -67.453 -67.105
BR COMPARISON	MC - ANG MC - AMSC MC - MSC.	ANC - MC ANC - AMSC ANC - MSC	AMSC - MC AMSC - ANC AMSC - MSC	MSC - MC MSC - ANC MSC - AMSC

APPENDIX EE

ANOVA TESTING BRANCH NPCT

SAS

ANALYSIS OF VARIANCE PROCEDURE

CLASS LEVEL INFORMATION

LEVELS CLASS

VALUES
AMSC ANC MC MSC

NUMBER OF OBSERVATIONS IN DATA SET = 725

, 1985

#### ANALYSIS OF VARIANCE PROCEDURE SAS

DEPENDENT VARIABLE: NPC:	∦PC ≀					
SOURCE	DF	SUM OF SQUARES	MEAN SQUARE	F VALUE		
MODEL	ო	96617 43252905	32205 B1084302			RE C
ERROR	721	2118698, 93005716	2938 5422052E	10. 78 0. 0001	0.043614	14 85.3
CORRECTED TOTAL	724	2215304 36500	2003345	ROOT MSE	1SE	NPCT M
	: !	12000 200 200135		54, 20832229	229	74586
SQURCE	n L	ANOVA SS	F VALUE PR > F			
Or.	ო	96617, 43252905	10.96 0.0001			

**S48** 

T TESTS (LSD) FOR VARIABLE: NPCT NOTE: THIS TEST..CONTROLS THE TYPE I COMPARISCHWISE ERROR RATE, NOT THE EXPERIMENTWISE ERROR RATE.

MSE=2938. 54 ALPHA=0. 05 CONFIDENCE=0. 95 DF=721 CRITICAL VALUE DF T=1. 96326 COMPARISONS SIGNIFICANT AT THE O. OS LEVEL ARE INDICATED BY '\*\*\*'

			*							**		
UPPER CONFIDENCE LIMIT	27. 602	28. 704	33.876	21.064	36. 665	46. 755	8, 197	22. 696	34.035	-16.551	2.866	4.115
DIFFERENCE BETWEEN MEANS	3,269	10, 254	25, 214	-3.269	6. 985	21.945	-10, 254	-6. 985	14, 960	-25. 214	-21.945	-14.960
LOWER CONFIDENCE LIMIT	-21.064	-8. 197	16, 551	-27. 602	-22. 696	-2. B66	-28. 704	-36. 665	-4,115	-33.876	-46.755	-34, 035
BR COMPARISON	AMSC	MSC	ANC		MSC	ANC	£	AMSC	ANC	J.C	AMSC	MSC
A B	ı	ı	ŀ	1	1	1	Ľ	t	1	ŧ	ı	1
COMP	Š	ပ္	ñ	AMSC	AMSC	AMSC	MSC	MSC	ASC	ARIC	AKC	ANC

TUMEY'S STUDENTIZED RANGE (HSD) TEST FOR VAZIABLE: NPCT NOTE: THIS TEST CONTROLS THE TYPE I EXPERIMENTWISE ERROR RATE

ALPHA=0.05...CONFIDENCE=0.95...DF=721..MSE=2938.54 CRITICAL VALUE OF STUDENTIZED RANGE=3.642 COMPARISONS SIGNIFICANT AT THE 0.05 LEVEL ARE INDICATED BY \*\*\*

				* * *							* *		
CONFIDENCE	LIMIT	35, 185	34, 454	36.576	28. 647	45, 914	54. 486	13. 946	31.945	39, 979	-13.851	10.597	10.059
DIFFERENCE	MEANS	3.269	10, 254	25, 214	-3, 269	6. 985	21.945	-10.254	-6. 985	14.960	-25. 214	-21.945	-14.960
CONFIDENCE	LIMIT	-28. 647	-13.946	13.821	-35, 185	-31. 945	-10.597	-34, 454	-45.914	-10, 059	-36. 576	-54, 486	-39. 979
	NOSI	AMSC	MSC	ANC	ξ	MSC	ANC	Z Z	AMSC	ANC	¥C	AMSC	MSC
æ	COMPAR	ÄC	AC I	J S	AMSC -	AMSC -	AMSC -	MSC	MSC	HSC -	ANC	ANC	ANC
	CONFIDENCE BETWEEN	LOWER DIFFERENCE CONFIDENCE BETWEEN COV ISON LIMIT MEANS	CONFIDENCE BETWEEN LIMIT MEANS C -28.647 3.269	CONFIDENCE BETWEEN LIMIT MEANS C -28.647 3.269 C -13.946 10.254	CONFIDENCE BETWEEN LIMIT MEANS C -28.647 3.269 -13.946 10.254 13.851 25.214	CONFIDENCE BETWEEN CONFIDENCE BETWEEN C -28 647 3.269 -13.746 10.254 13.851 25.214 -35.185 -3.269	BR CONFIDENCE BETWEEN ARISON LIMIT MEANS - AMSC -28, 647 3.269 - MSC -13, 946 10.254 - ANC 13, 851 25, 214 - MSC -39, 185 -3, 269 - MSC -31, 945 6, 985	BR CONFIDENCE BETWEEN ARISON LIMIT MEANS - AMSC -28.647 3.269 - MSC -13.946 10.254 - MSC -35.185 -3.269 - MC -35.185 -3.269 - MSC -31.945 6.985 - ANC -10.597 21.945	BR CONFIDENCE BETWEEN ARISON LIMIT MEANS - AMSC -28, 647 3.269 - MSC -13, 946 10.254 - AMC 13, 851 25, 214 2 - AMC -35, 185 -3, 269 2 - MSC -31, 945 6, 985 2 - AMC -34, 454 -10, 254	BR CONFIDENCE BETWEEN ARSC -28.647 3.269 - MSC -13.946 10.254 - ANC 13.851 25.214 - ANC -35.185 -3.269 - MSC -31.945 6.985 - MSC -31.945 6.985 - MSC -34.454 -10.254 - ANG -35.914 -6.985	BR CONFIDENCE BETWEEN ARISON LIMIT MEANS - AMSC -28.647 3.269 - MSC -13.946 10.254 - AMC -35.185 -3.269 - MSC -31.945 6.985 - MC -34.454 -10.254 - AMC -34.454 -10.254 - AMSC -45.914 -6.985 - AMS -45.914 -6.985	BR CONFIDENCE BETWEEN CONFIDENCE  - AMSC -28.647 3.269 35.185  - MSC -13.946 10.254 34.454  - AMC 13.851 25.214 36.576  - MSC -31.945 6.985 45.914  - AMC -34.454 -10.254 13.946  - AMC -34.454 -10.254 13.946  - AMC -34.576 -6.985 31.945  - AMC -36.576 -25.214 -13.851	BR CONFIDENCE BETWEEN CONFIDENCE  - AMSC -28.647 3.269 35.185  - MSC -13.946 10.254 34.454  - AMC 13.851 25.214 36.576  - MSC -35.185 -3.269 28.647  - MSC -31.945 6.985 45.914  - MSC -31.945 -10.254 13.946  - MSC -34.454 -10.254 13.946  - AMSC -36.576 -25.214 -13.945  - MSC -36.576 -25.214 -13.851  - MSC -36.576 -25.214 -13.851  - MSC -36.576 -25.214 -13.851

SAS

ANALYSIS OF VARIANCE PROCEDURE

CLASS LEVEL INFORMATION

VALUES CLASS LEVELS

AMSC ANC MC MSC

BR

NUMBER OF OBSERVATIONS IN DATA SET  $\approx$  725

APPENDIX FF

ANOVA TESTING BRANCH NAT

v	0	104.1	NAT M	36, 25558				
R~S@UARE		0.014871						
,, 0	۲ ۲	0.0128	ROOT MSE		38. 03473680			
1	F VALUE	3. 63						
	IUARE	13769	24003			PR V F	g0.10	,
	MEAN SQUARE	5248, 51623769	E0046144 244	110 011		F VALUE	r r	
	SUM OF SQUARES	15745 54871307		1043028 40616279	1058773 95487586	SS ANDVA		15745, 54871307
(AT	96	r	ח	721	724	ų	š	m
CEPENDENT VARIABLE: NAT	12 CO	122000	:100EL	ERROR	SPRECTED TOTAL	;	SOURCE.	୯ଥ

ANALYSIS OF VARIANCE PROCEDURE

T TESTS (LSD) FOR VARIABLE: NAT NOTE: THIS TEST CONTROLS THE TYPE I COMPARISCIAWISE ERROR RATE, NOT THE EXPERIMENTHISE ERROR RATE.

ALPHA=0.05 CDNFIDENCE=0.95 DF=721 MSE=1446.64 CRITICAL VALUE OF T=1.96326

COMPARISONS SIGNIFICANT AT THE O. 05 LEVEL ARE INDICATED BY '\*\*\*'

			* *	4 4 4
UPPER	22, 157	19, 493	10.917	1, 394
CONFIDENCE	15, 851	18, 543	16.273	6, 854
LIMIT	24, 497	27, 293	15.162	-3, 006
DIFFERENCE	1, 332	-1, 332	-2, 467	-11, 551
BETWEEN	2, 467	1, 135	-1, 135	-10, 219
MEANS	11, 551	10, 219	9, 084	-9, 084
LOWER	-19, 493	-22.157	-15.851	-24, 497
CONFIDENCE	-10, 917	-16.273	-18.543	-27, 293
LIMIT	-1, 394	-6.854	3.606	-15, 162
BR COMPARISON	- AMSC - ANC - MC	AMSC - MSC AMSC - ANC AMSC - MC	- MSC - AMSC - MC	- MSC - AMSC - ANSC
CDM	MSC MSC	AMSC AMSC AMSC	ANG ANG	555

ANALYSIS OF VARIANCE PROCEDURE

TUKFY'S STUDENTIZED RANGE (HSD) TEST FOR VARIABLE: NAT NOTE: THIS TEST CONTROLS THE TYPE I EXPERIMENTWISE ERROR RATE

ALPHA=0.05 CONFIDENCE=0.95 DF=721 MSE=1446.64 CRITICAL VALUE OF STUDENTIZED RANGE=3.642

COMPARISGNS SIGNIFICANT AT THE O. OS LEVEL ARE INDICATED BY '\*\*\*'

											* *			**
SIMULTANEDUS	CONFIDENCE	LIMIT	28. 646	20.022	28. 531	25, 982	23. 968	32. 613	15,087	21. 697	17.056	5. 428	12. 174	
DIFFERENCE	BETWEEN	MEANS	1. 332	2. 467	11.551	-1.332	1, 135	10, 219	-2.467	-1.135	9.084	-11.551	~10, 219	-9.084
SIMULIANEDUS LOWER	CONFIDENCE	LIMIT	-25, 982	-15.087	-5. 428	-28. 646	-21.697	-12.174	-20.022	-23, 968	1.112	-28. 531	-32, 613	-17.056
	88	COMP AR I SON	11SC - AMSC	MSC - ANC	MSC - MC	AMSC - MSC	ı	AMSC - MC	1	ı	ANC - MC	MC - MSC	MC - AMSC	MC - ANC

APPENDIX GG

ANOVA TESTING BRANCH TT

CLASS LEVEL INFORMATION

CLASS LEVELS VALUES

4 AMSC ANC MC MSC

88

NUMBER OF OBSERVATIONS IN DATA SET = 725

ANALYSIS OF VARIANCE PROCEDURE

DEPENDENT VARIABLE TT	F						
SOURCE	DF	SUM OF SQUARES	MEAN SQUARE	F VALUE	н Ос.	R-SQUARE	ţ
וזספרו	Ю	567751. 69972404	189250 56657468	60.39	0.0001	0.200812	, 40 , 6
ERROR	721	2259523. 98077231	3133 87514670		ROOT MSE		<b>3</b> t
CORRECTED TOTAL	724	2827275. 68049655			55 98102488		230, 42993
SGURCE	권	ANOVA SS	F VALUE PR	- A 			
ar m	ო	567751.69972404	90.39	0. 0001			

TUKEY'S STUDENTIZED RANGE (HSD) TEST FOR VARIABLE: TT NDTE: THIS TEST CONTROLS THE TYPE I EXPERIMENTWISE ERROR RATE

ALPHA=0.05 CONFIDENCE=0.95 DF=721 MSE=3133.88 CRITICAL VALUE OF STUDENTIZED RANGE=3.642

COMPARISONS SIGNIFICANT AT THE 0 05 LEVEL ARE INDICATED BY \*\*\*

	* *	*	*	* *			**			*		
SIMULTANEOUS UPPER CONFIDENCE LIMIT	87, 789	67.504	91. 593	-21,870	34. 546	51.975	-44. 036	32,666	36. 669	-41. 611	28, 430	15.006
DIFFERENCE BETWEEN MEANS	54, 830	55, 770	66. 602	-54, 830	0 940	11 772	-55, 770	-0.940	10, 832	-66, 602	-11, 772	-10, 832
SIMULTANEDUS LDWER CONFIDENCE LIMIT	21.870	44, 036	41.611	-87, 789	-32, 666	-28, 430	-67, 504	-34, 546	-15,006	-91, 593	-51, 975	-36, 669
BR COMPARISON	AMSC	ANC	MSC	35	ANC	MSC	ž	AMSC	MSC	Ž	AMSC	ANC
8 A A	ı	ı	i	1	ŧ	1	1	ı	ŧ	ı	1	1
COMP	Ž,	Š	ž	AMSC	AMSC	AMSC	ANC	ARC	ANC	MSC	MSC	MSC

T TESTS (LSD) FOR VARIABLE: TT NOTE: THIS TEST CONTROLS THE TYPE I COMFARISONWISE ERROR RATE, NOT THE EXPERIMENTWISE ERROR RATE.

ALPHA=0.05 CONFIDENCE=0.95 DF=721 MSE=3133.88 CRITICAL VALUE OF T=1.96326

COMPARISCNS SIGNIFICANT AT THE 0.05 LEVEL ARE INDICATED BY \*\*\*\*

	*	**	*	*			* *			*		
UPPER CONFIDENCE LIMIT	79.959	64. 716	85, 656	-29. 700	26. 562	42, 423	-46.824	24. 681	30, 531	-47.548	18.879	8.867
DIFFERENCE BETWEEN MEANS	54.830	55 770	66. 602	-54, 830	0.940	11.772	-55, 770	-0. 940	10.832	-66. 602	-11.772	-10.832
LOWER CONFIDENCE LIMIT	29. 700	46, 824	47.548	-79, 959	-24.681	-18.879	-64.716	-26.562	-8.867	-85. 656	-42, 423	-30. 531
r RISON	- AMSC	- ANC	- MSC	ا ۳C	- ANC	- MSC	- MC	- AMSC	- MSC	- MC	- AMSC	- ANC
BR COMPARISON		ž Š		AMSC	AMSC	AMSC				MSC	7 2 3	MSC

APPENDIX HH

ANOVA TESTING GRADE PCT

SAS

ANALYSIS OF VARIANCE PROCEDURE

CLASS LEVEL INFORMATION

VALUES LEVELS CLASS

NUMBER OF OBSERVATIONS IN DATA SET = 725

DEPENPENT VARIABLE PCI	DG.								
		ሗ	SUM OF SQUARES	MEAN SQUARE	F VALUE	P. V. S. F. V. F. V. S. F. V. F.	R-SQUARE	ပ ်	- 1
MODEL		·o	889220. 40621219	148203 40103536	22. 70	0.0001	0.159433	61. 4	
ERROR	7	718	4688185, 47311885	6529, 50622997		ROOT MSE		PCT M	
JUNRECTED TOTAL	7	724	5577405. 87933103			80 80536016		131. 42848	
SOURCE		DF	ANDVA SS	F VALUE PR	PR > F				
×.		•	889220, 40621219	22. 70 0. 0	0. 0001				

T TESTS (LSD) FOR VAR7 BLE: PCT NOTE: THIS TEST CONTROLS THE TYPE I COMPARISONWISE ERROR RATE, NOT THE EXPERIMENTWISE ERROR RATE.

ALPHA=0. 05 CONFIDENCE=0. 95 DF=718 MSE=6729. 51 CRITICAL VALUE OF T=1. 96327

COMPARISONS SIGNIFICANT AT THE O. OS LEVEL ARE INDICATED BY \*\*\*\*

		×		k :	**	***	* * *				**	**		* *			*	**		*	k K		**	**		**	***	***	***			* *	***	***	***		
UPPER CONFIDENCE LIMIT		70 G G G					324, 344	0.032	45, 398				299, 725	-10, 817	24. 260				289, 110	040 66.	į •	<u>.</u>	58, 855	66.852	275, 687		-29. 663	-19.335		32, 757	238. 709				-21. 675	19. 223	232. 111
DIFFERENCE BETWEEN MEANS	500 70	34.040	40.00		305		165, 451	-26. 293	10, 569	22, 573		66.836	139, 159	-36.862	-10.569				128, 589	770 077			37. 496		116. 586	-86.362	-60.069	-49. 500	-37. 496	6, 767	79.090	-93, 129	-66, 836	-56. 267		-6. 767	
LOWER CONFIDENCE LIMIT	CEO 0~	10.02	33 878	7	00.01/		6, 559	-52, 618	-24, 260	-4. 983		35, 554	-21. 407	-62. 908	-45, 398			25, 219		-42 843				^	-42. 515		-90. 476		-58.855		-80. 530	-114, 198		-87, 315	-66. 852	-32, 757	-87. 466
RK COMPARISON	20 - 60		•		ı		93 - 08	ı	02 - 01	1	02 - 05	02 - 06	02 - 08	01 - 03	01 - 02	01 - 04	١		1	40		1	ŧ	04 - 08	1	i	05 - 02	05 - 01	03 - 04	1	80 - 60	£0 - 90	1	ŧ	06 - 04	06 - 05	

ANALYSIS OF VARIANCE PROCEDURE

UPPER	CONFIDENCE	LIMIT	-6.539	21. 407		42.515		87. 466	
DIFFERENCE	BETWEEN	MEANS	-165-451	-139, 159	-128.589	-116. 586	-79.090	-72. 322	
LOWER	CONFIDENCE	LIMIT	-324,344	-299 725	-289, 110	-275, 687	-238, 709		
	×	COMP 4R 1SON		١	١	1	١	90 - 80	

\*\*\*

TUMFY'S STUDENTIZED RANGE (HSD) TEST FOR VARIABLE: PCT NOTE: THIS TEST CONTROLS THE TYPE I EXPERIMENTHISE ERROR RATE

ALPHA=0.05. CONFIDENCE=0.95. DF=718. MSE=6529.51 CRITICAL VALUE OF STUDENTIZED RANGE=4.181

COMPARISCHS SIGNIFICANT AT THE 0.05 LEVEL ARE INDICATED BY \*\*\*\*

	* *	*	*		* * *	* *		* *	* * *	* *	*	* *	**	*	* * * *		* *	*	*	
SIMULTANEOUS UPPER CONFIDENCE LIMIT	65. 938 76. 087 71. 437		124, <b>85</b> 9 404, 746	13. 353 <b>63. 023</b> 64. 072			2. 363 41. 884 53. 102		103. 026 370. 336	-26. 294 18. 927 29. 095		78, 282 356, 195			-5, 330		-61.399			312.967
DIFFERENCE BETWEEN MEANS	26. 293 36. 862 48. 866		93, 129	-26. 293 10. 569 22. 573			-36.862 -10.569		<b>56. 267</b> 128. 589	-48.866 -22.573 -12.003		44, 263 116, 386	_		-37, 496		-93.129 -66.836			72. 322
SIMULTANEOUS LOWER CONFIDENCE LIMIT	-13.353 -2.363 26.294		61. 399 -73. 843	-65, 938 -41, 884 -18, 927		19. 724 -102. 657	-76.087 -63.023 -29.095		9. 508 -113. 158	-71. 437 -64, 072 -53, 102		10.245			-69. 663	2 .	-124.839 -113.948			
RK COMPARISON	03 - 1 02	1	90 - 1 80 - 1 80 - 1	02 03 03 04 04 04 04 04 04 04 04 04 04 04 04 04	i	05 - 06 05 05 05 05 05 05 05 05 05 05 05 05 05	01   03	1	01 - 06 01 - 08	04 - 03	1	04 - 06	1	03 - 05	10 - 50	1:1	00 00 00 00	ı	1 1	1

ANALYSIS OF VARIANCE PROCEDURE

SIMULTANEOUS	UPPER	CONFIDENCE	LIMIT	73.843	102. 657	113, 158	123.023	161.300	168.322	
	DIFFERENCE	BETWEEN	MEANS	-165, 451	-139, 159	-128, 589	-116. 586	-79, 090	-72, 322	
SIMULTANEDUS	LOWER	CONFIDENCE	LIMIT	-404, 746	-380.974	-370, 336	-356, 195	-319, 479	-312, 967	
		×	COMPARISON		i	١	1	1	80	

APPENDIX II

ANOVA TESTING GRADE NPCT

CLASS LEVEL INFORMATION

VALUES LEVELS CLASB

X X

NUMBER OF OBSERVATIONS IN DATA SET = 725

DEPENDENT VARIABLE: MPCT	PCT						
SCURCE	8	SUM OF SQUARES	MEAN SQUARE	F VALUE	PR > F	R-SQUARE	S
H30EL	•	489306, 33925545	81551, 05654258	33. 92	0.0001	0. 220875	78.1
ERROR	718	1726000, 02333076	2403 89975394		ROOT MSE		NPCT M
CORRECTED TOTAL	724	2215306, 36258621			49. 02958040		62. 74586
SOURCE	DF	ANDVA SS	F VALUE PR > F				
**	•0	489306 33925545	33. 92 0. 0001				

ANALYSIS OF VARIANCE PROCEDURE

T TESTS (LSD) FOR VARIABLE: NPCT NOTE: THIS TEST.CONTROLS THE TYPE I COMPARISCHWISE ERROR RATE, NOT THE EXPERIMENTWISE ERROR RATE.

ALPHA=0.05 CONFIDENCE=0.95 DF=718 MSE=2403.9 CRITICAL VALUE DF T=1.96327

COMPARISONS SIGNIFICANT AT THE 0.05 LEVEL ARE INDICATED BY '\*\*'

	**	*	* * * *				***	***	**	*			***	***	***	**	* *	***	***	**	*	* * *	**	***	**	**	**	*	* *	***	* * *	**	**	
170, 783	203. 074	223, 218						70, 324	104.878	106. 380	22, 919	11. 106	45, 565						-19.646	_			-30, 398						-57, 739	-66. 916	-62, 783			22. 778
	1	-									-73.932			52.876				-37. 269	-32, 605	20. 271				-57.540	<b>-52.876</b>		- 4			-85.897				1.645
	10 001				-166.222	-11, 106	23, 364	44. 756			170	ដ	19.646					_	-45, 565				-223, 218	-70. 324	-64.856	-29. 364			-252, 590	-104.878	-99, 682			-19. 488
1		ı	1 1		ı	tı	ı	ı	1	•			1	1	1	1	04 - 08	04 - 06	1	ı	١	I ·	1	ı	1	ı	1;	1	1	1	;	ıl	1	02 - 01
	- 05 -22.919 73.932 170.	- 05 -22.919 73.932 170. - 04 10.001 106.538 203.	- 05 -22.919 73.932 170. - 04 10.001 106.538 203. - 03 30.398 126.808 223.	- 05     -22, 919     73, 932     170.       04     10,001     106, 538     203.       - 03     30, 398     126, 808     223.       - 02     57, 739     155, 165     252.       - 01     59, 412     156, 810     254.	- 05 -22, 919 73, 932 170. - 04 10, 001 106, 538 203. - 03 30, 398 126, 808 223. - 02 57, 739 155, 165 252. - 01 59, 412 156, 810 254.	- 05 -22.919 73.932 170 04 10.001 106.538 203 03 30.398 126.808 223 02 57.739 155.165 223 01 59.412 156.810 254 08 -166.222 -69.268 27.	- 05 -22, 919 73, 932 170 04 10, 001 106, 538 203 03 30, 398 126, 808 223 02 57, 739 155, 165 252 01 59, 412 156, 810 254 08 -166, 222 -69, 268 27 05 -11, 106 4, 664 20.	- 05 -22, 919 73, 932 170 04 10, 001 106, 538 203 03 30, 398 126, 808 223 02 57, 739 155, 165 252 01 59, 412 156, 810 254 08 -166, 222 -69, 268 27 04 23, 564 37, 269 50.	- 05 -22.919 73.932 170. - 04 10.001 106.538 203. - 02 30.398 126.808 223. - 02 57.739 155.165 252. - 01 59.412 156.810 254. - 08 -166.222 -69.268 27. - 04 23.564 37.269 50. - 04 44.756 57.540 70.	- 05 - 22, 919 73, 932 170 04 10, 001 106, 538 203 03 39, 398 126, 808 223 01 59, 412 156, 810 254 08 -166, 222 -69, 268 27 04 23, 564 37, 549 50 02 66, 916 85, 897 104.	- 05 - 22, 919 73, 932 170 04 10,001 106,538 203 02 57,739 126,808 223 01 59,412 156,810 254 08 -166,222 -69,268 27 09 -166,222 -69,268 27 03 44,756 97,540 70 02 66,916 85,897 104.	- 05 -22, 919 73, 932 170 04 10, 001 106, 538 203 03 30, 398 126, 808 223 02 57, 739 155, 165 252 01 59, 412 156, 810 254 08 -166, 222 -69, 268 27 04 23, 564 37, 269 50 04 23, 564 37, 269 50 03 66, 916 85, 897 104 03 -170, 783 -73, 932, 22.	- 05 - 22, 919 73, 932 170 04 10,001 106, 538 203 02 57, 739 126, 808 223 01 59, 412 156, 810 254 08 -166, 222 -69, 268 27 03 44, 756 37, 549 50 02 66, 916 85, 897 104 08 -170, 783 -73, 932 22 08 -170, 783 -73, 932 22.	- 05 - 22, 919 73, 932 170 04 10, 001 106, 538 203 03 39, 918 126, 808 223 01 59, 412 156, 810 252 01 59, 412 156, 810 254 08 -166, 222 -69, 268 27 04 23, 564 37, 549 50 02 66, 916 85, 897 104 01 68, 703 87, 541 106 08 -170, 783 -73, 932 22 08 -170, 783 -73, 932 22 08 -20, 433 -4, 664 11.	- 05 - 22, 919 73, 932 170 04 10,001 106,538 203 03 30,398 126,808 223 02 57,739 125,165 223 01 59,412 156,810 254 08 -166,222 -69,268 27 04 23,564 37,269 30 05 66,916 85,897 104 01 68,703 87,541 106 02 -20,433 -73,932 22 04 19,646 32,605 45.	- 05 - 22, 919 73, 932 170 04 10, 001 106, 538 203 02 57, 739 126, 808 223 01 59, 412 156, 810 254 08 -166, 222 -69, 268 27 04 23, 564 37, 269 50 03 44, 756 57, 540 70 03 68, 703 87, 541 106 04 170, 783 -73, 932 22 06 -20, 433 -4, 664 11 08 -170, 783 -73, 932 22 06 -20, 433 -4, 664 11 07 40, 896 52, 876 64.	- 05 - 22, 919 73, 932 170 04 10,001 106,538 203 02 57, 739 126, 808 223 01 59, 412 156, 810 254 08 -166, 222 -69, 268 27 04 23, 544 37, 269 50 05 66, 916 85, 897 104 01 68, 703 87, 541 106 04 -170, 783 -73, 932 22 05 -20, 433 -46, 64 11 04 19, 646 32, 605 445 02 62, 783 81, 233 99.	- 05 - 22, 919 73, 932 170 04 10,001 106,538 203 02 57,739 126,808 223 01 59,412 156,810 252 01 59,412 156,810 254 08 -166,222 -69,268 27 04 23,564 37,549 50 02 66,916 85,897 104 01 68,703 87,541 106 03 -170,783 -73,932 22 06 -20,433 -4,664 11 08 -170,783 -73,932 22 06 -20,433 -4,664 11 03 62,783 81,233 99 04 57,4 82,877 101.	- 05 - 22, 919 73, 932 170 04 10,001 106,538 203 02 57, 739 126, 808 223 01 59, 412 156, 810 254 08 -166, 222 -69, 268 27 04 23, 564 37, 269 30 05 66, 916 85, 897 104 01 68, 703 87, 541 106 04 170, 783 -73, 932 22 05 -20, 44, 574 1106 08 -20, 433 -4, 644 11 04 19, 646 32, 605 445 03 40, 896 52, 876 64 04 -66, 574 82, 877 101 08 -203, 074 -106, 538 -10 06 -20, 975 -37, 269 -23,	- 05 - 22, 919 73, 932 170 04 10,001 106,538 203 03 39, 398 126, 808 223 01 59, 412 156, 810 254 08 -166, 222 -69, 268 27 04 23, 544 37, 549 50 04 170, 783 -73, 932 27 04 19, 646 32, 605 445 01 64, 574 82, 877 101 08 -203, 074 -106, 538 -10 08 -203, 074 -106, 538 -10 08 -203, 074 -106, 538 -10 08 -203, 074 -106, 538 -10.	- 05 - 22, 919 73, 932 170 04 10,001 106,538 203 03 39, 398 126, 808 223 02 57, 739 155, 165 252 01 59, 412 156, 810 254 08 -166, 222 -69, 268 27 04 23,564 37, 269 50 05 -20,433 -73,932 22 06 -20,433 -73,932 22 08 -20,433 -73,932 22 08 -203,074 82,877 101 08 -203,074 -106,538 -10 08 -203,074 -106,538 -10 09 -203,074 -106,538 -10 09 -20,975 -37,269 -23.	- 05 - 22, 919 73, 932 170 04 10, 001 106, 538 203 02 37, 739 126, 808 222 02 57, 739 155, 165 252 01 59, 412 156, 810 254, 252 08 -166, 222 -69, 268 27 04 23, 564 37, 269 50 03 44, 756 57, 540 70 03 46, 756 57, 541 106 04 170, 783 -73, 932 22 04 19, 646 32, 605 45 05 -20, 433 -4, 664 111 08 -20, 783 81, 233 99 01 64, 574 82, 877 101 08 -20, 774 82, 877 101 08 -20, 775 -37, 269 -23 06 -20, 775 -37, 269 -23 075 -40, 575 -37, 269 -23 08 -20, 775 -37, 269 -23 08 -20, 775 -37, 269 -23 09 -20, 775 -37, 269 -23 07 -20, 277 20, 277 29.	- 05	- 05 - 22, 919 73, 932 170 04 10,001 106,538 203 02 57, 739 126, 808 223 01 59, 412 156, 810 254 08 -166, 222 -69, 268 27 04 23, 544 37, 269 30 05 -11,106 85, 897 104 01 64, 574 82, 875 105 02 66, 916 85, 897 104 04 19, 646 32, 605 445 03 40, 896 52, 876 64 04 -20, 433 -73, 932 22 06 -20, 433 -73, 932 22 06 -20, 433 -73, 932 -22 08 -203, 074 -106, 538 -10 08 -203, 074 -106, 538 -10 08 -203, 074 -106, 538 -10 08 -203, 074 -106, 538 -10 09 -203, 975 -37, 269 -23 09 -223, 218 -126, 808 -30.	- 05	- 05	- 05	- 03	- 05	- 05	- 05	- 05	- 05	- 05

ANALYSIS OF VARIANCE PROCEDURE

		**	**	**	**	**	
CONFIDENCE	LIMIT	-59, 412	-68, 703	-64. 574	-33, 714	-14.198	19 48B
BETWEEN	MEANS	~156.810	~87. 541	-82.877	-50, 272	-30.001	-1 645
CONFIDENCE	LIMIT	-254, 207	-106.380	-101.181	<b>-66. B30</b>	-45, 805	-22 778
¥	COMPARISON	90 - 10	01 - 06	01 - 05	10 10	01 - 03	01 - 02
	CONFIDENCE BETWEEN	CONFIDENCE BETWEEN	CONFIDENCE BETWEEN CONFIDENCE LIMIT MEANS LIMIT -254,207 ~156,810 -59,412	CONFIDENCE BETWEEN CONFIDENCE LIMIT MEANS LIMIT -254, 207 -156, 810 -59, 412 -106, 380 -87, 541 -68, 703	CONFIDENCE BETWEEN CONFIDENCE LIMIT MEANS LIMIT -284,207 -156,810 -59,412 -106,380 -87,541 -68,703 -101,181 -82,877 -64,574	CONFIDENCE BETWEEN CONFIDENCE LIMIT MEANS LIMIT -254,207 -156,810 -59,412 -106,380 -87,541 -68,703 -101,181 -82,877 -64,574 -66,830 -50,272 -33,714	RK         CONFIDENCE         BETWEEN         CONFIDENCE           COMPARISON         LIMIT         MEANS         LIMIT           01        08        254_207        156_810        52_412         ***           01        06        106_380        87_541        48.         0         ***           01        05        101_181        82_877        64_574         ***           01        04        66_830        50_272        33_714         ***           01        03        45_805        30_01        14_198         ***

TUMFY'S STUDENTIZED RANGE (HSD) TEST FOR VARIABLE: NPCT NOTE: THIS TEST CONTROLS THE TYPE I EXPERIMENTWISE ERROR RATE

ALPHA=0.05 CONFIDENCE=0.95 DF=218\_MSE=2403.9 CRITICAL VALUE OF STUDENTIZED RANGE=4.181 COMPARISCING SIGNIFICANT AT THE O. OS LEVEL ARE INDICATED BY \*\*\*

* * *																																					
` ma					*	* *			**	**	**	**			**	***	***	**			***	***	***	***	**		**	***	**	**	* *	*	***	***	***	*	
ARE INDICATED SIMULTANEOUS	CONFIDENCE	215, 282	219. 791	201-743	20.4	303. 492		28.413			114, 482		í.			70.919	109.018	110.442		38.848	-16. 629	-13.088	33. 966	73.807	75. 209.	18. 387	-38. 288	-34, 833	-6. 575	52, 412	_	-8.440	-57.311	-53.447	-23. 447	-4. 301	33. 472
LEVEL	BETWEEN	69. 268				156.810	-49 24B	_		57, 540	85, 897		-73_932				81. 233		:		-37. 269	-32, 605	20. 271		50, 272	-126.808	-57.540			28.356	30, 001	-155, 165	-85.897			~28.356	
<u>.</u>	CONFIDENCE	-76. 746	-71. 927		j c	10. 127	CBC 21C-	-10 083	16, 629	38. 288		59. 170	7	-28.413		34, 833	53, 447	55, 313			-57. 910	-52, 123	6. 575	23. 447	ıci	-272.003	-76. 793	-70. 919	-33.966	4. 301	6. 201		-114, 482		-73.807	-52, 412	
OMPARISGIVS SIONI	RK COMPARISON	·	1	ì	•	08 - 01	40	ı	1	,	1	06 - 01	05 - 08	1	ı	1	05 - 02	1		1	1	04 - 05	1	04 - 02	1	90 - 00	1	t	03 - 04	11	03 - 01	1	1	1	li	02 - 03	1

ANALYSIS OF VARIANCE PROCEDURE

		**	***	*	**	***	
SIMULTANEDUS UPPER CONFIDENCE	LIMIT	-10.127	-59. 170	-55, 313	-25, 335	-6. 201	30 183
DIFFERENCE BETWEEN	MEANS	-156.810	-87. 541	-82.877	-50, 272	-30.001	-1 645
SIMULTANEDUS LOMER CONFIDENCE	LIMIT	-303, 492	-115. 913	-110.442	-75, 209	-53, 802	-33 472
ž	COMPARISON	1	•	1	- 04	1	ı

APPENDIX JJ

ANOVA TESTING GRADE NAT

CLASS LEVEL INFORMATION

LEVELS VALUES CLASS

NUMBER OF OBSERVATIONS IN DATA SET # 725

#### SAS

DEPENDENT VARIABLE: NAT	<b>J</b>				1	10 10 10 10 10 10 10 10 10 10 10 10 10 1	c
		SOLIABES	MEAN SQUARE	F VALUE	r \ 50	H-SECARE	,
SOURCE	r S		!		6444	0 008044	105.4
	4	8516 38187210	1419 39697868	0. 47	7		
(VODEL	O				ROOT MSE		NAT M
	718	1050257, 57300376	1462 75427595				נו האינו האינו
באאטא					38, 24597077		30. 63330
COARECTED TOTAL	724	1058773 9548/566					
ער מין מין	ᅜ	ANDVA SS	F VALUE FR / F				
			0 97 0 4443				
X Q	•	8216. 3818/210					

T TESTS (LSD) FOR VARIABLE: NAT NOTE: THIS TEST CONTROLS THE TYPE I COMPARISONWISE ERROR RATE, NOT THE EXPERIMENTWISE ERROR RATE.

ALPHA=0.05 CONFIDENCE=0.95 DF=718 MSE=1462.75 CRITICAL VALUE OF T=1.96327

COMPARISONS SIGNIFICANT AT THE 0.05 LEVEL ARE INDICATED BY \*\*\*

		* *		
UPPER CONFIDENCE LIMIT	108. 042 112. 375 114. 966 115. 793 118. 235 117. 843	43. 216 18. 681 17. 940 20. 132 24. 631 20. 197	ந்து வெள்ளன் நின்நுத்தி	35. 306 4. 470 10. 432 9. 527 16. 386 11. 740 33. 760 4. 982 10. 466 12. 398 12. 860
DIFFERENCE BETWEEN MEANS	32, 413 36, 399 39, 662 40, 244 42, 238 42, 638	-32, 413 3, 986 7, 249 7, 831 9, 825 10, 225	-36.399 -3.0.399 -3.0.399 -3.0.009 -3.0009 -3.00	6. 2. 3. 4. 4. 4. 6. 2. 4. 4. 6. 2. 4. 4. 4. 4. 6. 2. 4. 4. 4. 4. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6. 6.
LOWER CONFIDENCE LIMIT	-43.216 -39.577 -35.642 -35.306 -32.760	-108 042 -10.710 -3.442 -4.470 -4.982 0.253	-112.373 -18.681 -9.653 -10.432 -10.646 -6.088 -114.966 -17.940 -16.179	4 600004 640040
RK COMPARISON	08 08 08 08 08 08 08 08 08 08 08	06 06 06 06 06 06 06 06 06 06 06	011 000 000 000 000 000 000 000 000 000	

UPPER	CONFIDENCE	LIMIT	32, 567	-0.253	980.9	4, 117	6.951	12.059
DIFFERENCE	BETWEEN	MEANS	-42.638	-10, 225	-6. 239	-2.976	-2.394	-0 400
LOWER	CONFIDENCE	LIMIT	-117.843	-20. 197	-18.567	-10.070	-11.740	-12.860
	¥	COMPARISON	80 <del>-</del> 50	90 - 60	33 - 01 53	03 - 04	03 - 05	03 : 05

\*\*\*

TUKFY'S STUDENTIZED RANGE (HSD) TEST FOR VARIABLE: NAT NOTE: THIS TEST CONTROLS THE TYPE I EXPERIMENTWISE ERROR RATE

ALPHA=0.05 ... CONFIDENCE=0.95 . DF=718 ... MSE=1462.75 CRITICAL VALUE OF STUDENTIZED RANGE=4.181

COMMARISONS SIGNIFICANT AT THE 0.05 LEVEL ARE INDICATED BY \*\*\*

		SIMULTANEOUS LOWER	DIFFERENCE	SIMULTANEDUS UPPER
	ZX XX	CONFIDENCE	BETWEEN	CONFIDENCE
CONT	COMPARISON	LIMIT	MEANS	LIMIT
80	90 ,		32. 413	146.312
80			36, 399	
8	104	-73. 747		- '-
80	1 05	-73. 935		
80	7 02	-72. 216		
80	69 1	-70. 622	42, 638	155, 899
%	80 1	-146.312	-32, 413	
90	- 01	-	3, 986	26.117
90	104	-8, 852	7, 249	
80	1		7. 831	
ò	1 05	-12. 474	9.825	32, 123
<b>9</b> 0			10, 225	
01	80		- 1	
ö	90 1	-26, 117	-3. 986	18. 146
01	1 04	-16. 189		22. 715
01	1 05	-17. 657		25, 347
01	- 05	•	5.839	30. 666
010	၉ ၂	-12. 326		24.805
0	80 1	-153.071	-39. 662	73. 747
ŏ	90 1	-23, 350	-7. 249	8.852
40	- 01	-22, 715	•	
9	۱ 05	-14.643		15.807
Ö			2, 576	22, 218
<b>\$</b>	60 1			13. 660
00	80	-154, 023	-40. 244	
0	90 -			
02	10 -		-3.845	17. 657
60	1 04			
60	0 1	-17.680	1.994	23. 668
80			2, 394	16. 469
8	80 -			72. 216
00	90	-32, 123		
0		-30. 666		
00	,		· i	:
00	- 03	-53. 668	-1.994	
05		-18.364	0.400	19, 165

#### SAS

PROCEDURE
VAR I ANCE
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SINCLIMEDO CONFIDENCE CONFIDENCE 70. 622 4, 793 12. 326 7, 707 11. 680 18. 364
DIFFERENCE BETWEEN MEANS -42. 638 -10. 225 -6. 239 -2. 976 -2. 976 -0. 400
SIMULTANEOUS LOWER CONFIDENCE LIMIT -155. 243 -24. 805 -13. 660 -16. 469 -19, 165
RK COMPARISON 03 - 08 03 - 01 03 - 04 03 - 05

APPENDIX KK

ANOVA TESTING GRADE TT

ž,

CLASS LEVEL INFORMATION

CLASS LEVELS VALUES

NUMBER OF OBSERVATIONS IN DATA SET = 725

	PR > F R-SQUARE	0.0001 0.092358	ROOT MSE	59, 78320785 230.		
	F VALUE	12. 18	RO	59. 78	<b>i</b> L	
	MEAN SQUARE	43520 12456450	3574. 03194026		F VALUE PR > F	at C1
	SUM OF SQUARES	261120, 74738698	2566154, 93310957	2827275. 68049655	ANDVA SS	261120 7473869B
DEPENDENT VARIABLE: TT	SOURCE DF	HODEL 6	ERROR 718	COMRECTED TOTAL 724	SCURCE	•

T TESTS (LSD) FOR VARIABLE: TT NOTE: THIS LEST CONTROLS THE TYPE I COMPARISCHWISE ERROR RATE, NOT THE EXPERIMENTWISE ERROR RATE.

ALPHA=0. 05 CDNFIDENCE=0. 95 DF=718 MSE=3574. 03 CRITICAL VALUE DF T=1. 96327

COMPARISONS SIGNIFICANT AT THE 0.05 LEVEL ARE INDICATED BY '\*\*\*'

		* * * * * * * * * * * * * * * * * * *	* * * * * * * * *	* * * *	* * * * *	* * * * * * * * * * * * * * * * *
UPPER CONFIDENCE LIMIT	121. 550 147. 577 147. 323 153. 179 177. 037	113.560 40.951 36.707 45.699 73.725 79.894	88.860 -9.776 16.967 24.956 52.029	88.096 -14.530 16.457 21.275 49.017 55.195	83,007 -16,483 13,500 10,329 45,653	60.550 -34.773 -5.741 -8.243 -0.661 32.143
DIFFERENCE BETWEEN MEANS	3 995 29 359 29 614 35 086 58 244 64 619	-3.995 25.364 25.619 31.091 54.249 60.624	-25, 359 -25, 364 0, 255 5, 728 28, 885 35, 260	-29.614 -25.619 -0.255 5.473 28.630	-35, 086 -31, 091 -5, 728 -5, 473 23, 157 29, 533	-58.244 -54.249 -28.885 -28.630 -23.157 6.375
LOWER CONFIDENCE LIMIT	-113.360 -88.860 -88.096 -83.007 -60.330	-121. 550 9. 776 14. 530 16. 483 34. 773 41. 354	-147.577 -40.951 -16.457 -13.500 9.741 12.290	-147, 323 -36, 707 -16, 967 -10, 329 8, 243 14, 816	-153 179 -45 699 -24 956 -21 275 7 215	-177, 037 -73, 725 -92, 029 -49, 633 -19, 393
RK COMPARISON	08 08 08 08 08 08 08 08 08 08 08 08 08 0	03 03 04 0 03 03 03 03 03 03 03 03 03 03 03 03 0	06 00 00 00 00 00 00 00 00 00 00 00 00 0	00 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	03 03 03 03 03 03 03 04 04 04 04 04 04	02 02 02 02 02 02 02 02 02 02 02 02 02 0

ANALYSIS OF VARIANCE PROCEDURE

* * * * * * * * * * * * * * *
UPPER CONFIDENCE LIMIT -54.141 -12.290 -14.816 -7.215
DIFFERENCE BETWEEN MEANS -64.619 -60.624 -35.260 -35.005 -29.533 -6.375
LOWER CONFIDENCE LIMIT -183.379 -79.894 -58.231 -55.195 -51.890 -32.143
RK COMPARISON 01 - 03 01 - 06 01 - 06 01 - 06

ANALYSIS OF VARIANCE PROCEDURE

TUKEY'S STUDENTIZED RANGE (HSD) TEST FOR VARIABLE. TT NOTE: THIS TEST CONTROLS THE TYPE I EXPERIMENTWISE ERROR RATE

ALPHA=0.05 CONFIDENCE=0.95 .DF=718 .MSE=3574\_03 CRITICAL VALUE OF STUDENTIZED RANGE=4.181

COMPARISONS SIGNIFICANT AT THE O. OS LEVEL ARE INDICATED BY '\*\*\*'

"		* * * * * * * * * * * * * * * * *	* * * *	* * *
SIMULTANEOUS —UPRER CONFIDENCE LIMIT	181. 035 207. 398 206. 886 212. 937 237. 149 243. 474	173.045 48.839 42.318 53.091 83.580 89.644		23. 230 23. 230 18. 325 57. 037 63. 143 120. 661 -24. 918 5. 970 2. 970 45. 182
DIFFERENCE BETWEEN MEANS	3. 995 29. 359 29. 614 35. 086 58. 244 64. 619	-3. 995 25. 364 25. 619 31. 091 54. 249 60. 624		-31.091 -5.728 -5.473 -23.157 -58.244 -54.249 -28.885 -28.630 -23.157 6.375
SIMULTANEOUS LOWER CONFIDENCE LIMIT	-173.045 -148.680 -147.659 -142.764 -120.661 -114.235	-181. 035 1. 889 8. 919 9. 092 24. 918 31. 604		-53.091 -34.686 -29.271 -10.722 -4.078 -237.149 -63.741 -57.037 -32.432
RK COMPARISON	08 - 04 08 - 04 08 - 05 08 - 05 08 - 05	03 03 03 03 03 03 03 03 03		00000000000000000000000000000000000000

ANALYSIS OF VARIANCE PROCEDURE

					3	*	***	*		
SIMULTANEOUS	CPPER	CONFIDENCE	1 1411	114 225	134 400	100.15	-0. 666	200	4 070	32.430
	-	BETWEEN		-64 619	-60 424	- No.	-35.260	-35,005	600	-6, 375
SIMM.TANEOUS	LOWER	CONFIDENCE	LIMIT	-243. 474	-89 644		-07. UJ4	-65, 412	-63.143	-45, 182
		ž	COMP 6R ISON	•	ŧ	1	1	1	ı	01 - 02

APPENDIX LL

ANOVA TESTING
DEPARTMENT/SEPARATE SERVICE
PCT

CLASS LEVEL INFORMATION

VALUES LEVELS

ALLERIM CLININV DON DPCCM HG MED NEURO OBGYN PATH PED PHYSMED PREVMED PSYCH RAD SURG SWS 16 CLASS

NUMBER OF OBSERVATIONS IN DATA SET = 725

14:21 FRIDAY, JUNE 14, 1985

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	EDURE
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DEFENDENT VARIABLE: PCI	<del>-</del>							
SGURCE .	P	SUM OF SQUARES	MEAN SQUARE	F VALUE	PR > F	R-SQUARE	v	
MODEL	13	991158.00345486	66077, 20023032	10. 22	0.0001	0.177709	61. 1	
ERROR	709	4586247. 87587617	6468. 61477557		ROOT MSE		PCT M	
CORRECTED TOTAL	724	5577405. 87933103	:		80. 42769906		131 42848	
SOURCE	7	ın.	F VALUE PR > F					
DP	13	991158, 00345486	10. 22 0. 0001					

T TESTS (LSD) FOR VARIABLE: PCT NOTE: THIS TEST CONTROLS THE TYPE I COMPARISONWISE ERROR RATE, NOT THE EXPERIMENTWISE ERROR RATE.

ALPHA=0.05 CONFIDENCE=0.95 DF=709 MSE=6468.61 CRITICAL VALUE DF 7=1.96332

COMPARISONS SIGNIFICANT AT THE 0 05 LEVEL ARE INDICATED BY '\*\*'

				**	***	**	**	* * *	**	**	**	**	**	**	**	**				***	**	***	**	**	**	**	* *	**	**	**	* * *			***	**	***	**	**	***	**	* * *
UPPER CONFIDENCE LIMIT			40.087				102.020	107, 309								301.338	51.278	52.116		4.	14		119.532			155, 347		Ľ.		5.20	305, 151	23. 651	35, 903		61, 258					119.864	127, 901
DIFFERENCE BETWEEN MEANS		0. 111				60.668		76. 131			103.772	124, 334			. 047	185.897	-0.111	8. 107				63. 966				103, 661					185. 786	-8.218	_				55, 859				95, 554
LOWER CONFIDENCE LIMIT	: ! !	-51, 278													28	70, 455	-51, 499	-35, 903		4, 523	ζ.		32. 508					77. 637		9	66. 421	-40.087			21. 479		28, 735	51. 537		Ŋ	63. 207
DP COMPARISON		- OBGYN	- SURG	- NEURO	- MED	- DPCCM	- RAD	NOO 1	- ALLERIM	- PATH	- PHYSMED	- SMS	- PSYCH	- CLININO	- PREVMED	HG I	- PED	- SURG	- NEURO	- MED		- RAD	NOQ -		- PATH	- PHYSMED	- SMS	- PSYCH	-	- PREVMED	Ö I	- PED	- DBGYN	- NEURO	ı MED	- DPCCM	- RAD	NOG -	- ALLERIM	- PATH	- PHYSMED
0 0 0		PED	PEO	PED	PEO	PED	PED	PED	PED	PED	PEO	PEO	PEO	PEO	PED	PED	OBGYN	OBCYN	DBCYN	OBCYN	OBCYN	OBGYN	OBGYN	OBGYN	OBGYN	OBCYN	OBCYN	OBCYN	DBCYN	OBCYR	OBGYN	SURG	SURG	SURO	SURG	SURO	SURG	SURG	SURO	SURO	SURG

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UPPER CONFIDENCE LIMIT 173. 323 148. 930 234. 780 206. 541 290. 030	-4. 851 4. 697 -5. 510 37. 031 58. 292 55. 728 61. 780 101. 427 89. 778	99, 268 140, 208 121, 127 198, 116 172, 022 253, 366		-16.579 -7.031 -17.238 34.235 25,303 44.200 50.051 89.698 78.500 128.480 128.480 109.399 186.387
DIFFERENCE BETWEEN MEANS 116. 116 119. 464 122. 429 134. 829	-48.940 -48.829 -40.722 0.646 11.728 15.137 27.191 36.613			-60.668 -60.557 -52.450 -11.082 -11.082 15.462 24.885 29.097 43.103 67.014 67.014
LOWER CONFIDENCE LIMIT 58, 910 89, 999 10, 077 63, 117	-93.029 -102.356 -75.935 -35.738 -34.835 -25.655 -28.201 -8.128			-104.758 -114.084 -97.663 -57.466 -37.383 -19.127 -19.929 -1.148 -1.148 -4.431 -4.431
ARISON - SWS - PSYCH - CLININV - PREVMED - HG	- PED - OBGYN - SURG - MED - DPCCM - DPCCM - DON - ALLERIM	- PHYSMED - SWS - PSYCH - CLININV - PREVMED - H@	PED OBGYN SURG NEURO NEURO NEURO NAAD ALLERIM PATH PATH PATH PAYNABD SWS SWS CLININV PREVMED	PED BGYN BORY SURG NEURO RAD RAD PATH PATH PATH PATH PASMED SWS CLININV
OP COMPARI SURG - SURG - SURG - SURG -	NEURO NEURO NEURO NEURO NEURO NEURO NEURO NEURO	REURO NEURO NEURO NEURO NEURO		

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UPPER	CONFIDENCE	241.637	-26.134				14. 100								153, 580		-44, 952	-32, 508	-51, 537											138.324	221. 923				28. 201			47. 384	70.763				169, 929	51	225, 179	-43, 159	-34.037
DIFFERENCE	MEANS	125.228	-64. 077				14.40			25, 688		60, 257				121.820		-76.020	-67, 913		-26. 544	5.462		ò				51, 552			109. 766							161.4/0					45,094	57, 494	100.344		-89, 654
LOWER	CONFIDENCE LIMIT	8.819	-102.020				44. 14. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4								4.360	7. 597	-107.309	-119, 532	-84. 288		_									4.	-2.391							104.470					-79. 741	-32, 526	-24. 491		-145 272
	OP COMPARISON	2	PED	OBCYN	SURG	NEURO		בין בין בין	AI FRIM	PATH	PHYSMED	SMS	PSYCH	CLININU	PREVMED	<b>9</b>	PED	OBCYN	SURG	NEURO	MED	DPCCH	RAD	ALLERIM	PATH	PHYSMED	25.0	PSYCH	CLINING	PREVMED	E E	PED	OBGYN	SURG	NEURO	MED		2 2 2	PATH	PHYSMED	SMS	PSYCH	CLININV	PREVMED	EF.	PED	
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ANALYSIS OF VARIANCE PROCEDURE

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UPPER CONFIDENCE LIMIT -43. 231 8. 128		-61. 935 -51. 974 -63. 207 -10. 395 -20. 566 -1. 333 -1. 333 -1. 350 -1. 350 -61. 274 -54. 239 -54. 239 -56. 910 -10. 580 -10. 58	-88. 031 -77. 637 -89. 999 -36. 357 -47. 239
DIFFERENCE BETWEEN MEANS -81.547 -40.825	-29.097 -29.097 -25.688 -13.634 -14.212 -14.007 -14.007 -14.007 -14.007 -15.007 -15.007 -16.00	-103, 772 -103, 661 -54, 832 -54, 832 -27, 641 -18, 219 -17, 641 -18, 219 -17, 641 -18, 219 -124, 223 -116, 116 -74, 748 -60, 257 -60, 257 -74, 748 -60, 257 -74, 748 -60, 257 -75, 394 -60, 257 -76, 394 -77, 394 -77, 394 -77, 394 -78, 394 -7	-127, 682 -127, 571 -119, 464 -78, 742 -78, 096 -67, 014
LOWER CONFIDENCE LIMIT -119. 854 -89, 778		145. 608 127. 901 187. 901 187. 901 187. 901 187. 904 188. 700 188. 700 197. 389 197. 389 197. 389 197. 389 197. 389 197. 389 197. 389 197. 389 117. 388 117. 388 117. 388 117. 388 117. 388 117. 734 117. 734 117. 734 118. 522 118. 522 118. 522 119. 522 119. 522 119. 522 119. 522	-167, 333 -177, 505 -148, 930 -121, 127 -108, 953 -109, 399
DP COMPARISON H - SURG H - NEURO	MEDA PPCCM RAD PHYSNED SWS SWS CLININV CLININV PREVNED	PED SURG SURG SURG NEURO NEURO NEURO PROCK PATH PATH PED OBGYN SURG NEURO NEO NEORO	- PED - OBGYN - SURG - NEURO - MED
COMP PATH PATH		PHYSACED PHYSACED PHYSACED PHYSACED PHYSACED PHYSACED PHYSACED PHYSACED PHYSACED PHYSACED PHYSACED PHYSACED PHYSACED PHYSACED PHYSACED PHYSACED PHYSACED PHYSACED SAS SAS SAS SAS SAS SAS SAS SAS SAS SA	PSYCH PSYCH PSYCH PSYCH PSYCH PSYCH

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UPPER CONFIDENCE LIMIT -27, 657 -22, 834 19, 751 7, 080 16, 125 58, 532 117, 766 90, 857 173, 016	-15.205 -11.171 -10.077 -2.703 31.664 46.431 47.653 57.641 79.741 76.504 88.700 1118.522 111.837 144.513	-66. 584 -60. 669 -63. 117 -16. 191 -21. 165 -4. 462 -4. 492 32. 526 32. 526 32. 389 71. 307 60. 129 119. 713	-70, 455 -66, 421 -65, 327 -20, 547 -23, 586 -7, 597 -7, 597 -2, 391 21, 254
DIFFERENCE BETWEEN MEANS -63, 605 -51, 552 -42, 129 -37, 917 -23, 911 -3, 348 2, 964 15, 364 58, 214	130.647 1122.429 1122.429 1122.429 181.707 165.978 166.978 166.970 167.978 168.970 168.970 169.978 17.909 1	-143.047 -142.936 -134.829 -94.107 -93.460 -82.378 -78.970 -53.282 -53.282 -13.364 -15.364 -12.400	-185.897 -185.786 -177.679 -136.957 -123.228 -121.820 -109.766 -100.344 -96.132
LOWER CONFIDENCE LIMIT -99, 553 -104, 010 -82, 947 -63, 947 -65, 228 -111, 837 -60, 129	-246.088 -249.901 -234.780 -193.784 -196.387 -166.673 -166.673 -166.929 -166.929 -167.929 -1167.929 -117.766	-219, 510 -225, 202 -206, 541 -172, 022 -165, 755 -153, 580 -138, 324 -147, 513 -115, 939 -115, 939 -115, 939 -115, 939 -116, 732 -144, 513 -144, 513	-301, 338 -305, 151 -270, 030 -253, 366 -247, 034 -241, 637 -221, 923 -225, 179 -213, 517
DP CGMPARISON CH - RAD CH - ALLERIM CH - ALLERIM CH - PHYSMED CH - SWS CH - CLININU CH - PREVNED	PED - OBGYN - SURG - NEURO - NEURO - DPCCM - RAD - DPCCM - ALLERIM - PHYSNED - SWS - PSYCH - PREVMED - HG	- PED - OBGYN - SURG - NEURO - MED - DPCCM - DDN - DDN - PATH - PATH - PATH - PATH - PAYSMED - SSYCH - CLININV	PED OBGYN SURG NEURG NEURG NEURG NED NEOR NAD NATH
PSYCH PSYCH PSYCH PSYCH PSYCH PSYCH PSYCH PSYCH PSYCH PSYCH	CLINING CLININ	PREVMED PREVMED PREVMED PREVMED PREVMED PREVMED PREVMED PREVMED PREVMED PREVMED PREVMED PREVMED PREVMED PREVMED PREVMED PREVMED	9999999999

ANALYSIS OF VARIANCE PROCEDURE

UPPER CONFIDENCE LIMIT	33.450	63, 272	56. 587	102, 655	89, 263
DIFFERENCE BETWEEN MEANS	-82, 125	-61.562	-58.214	-55, 250	-42.850
LOWER CONFIDENCE LIMIT	-197, 700	-186. 397	-173.016	-213, 155	-174.963
DP COMPARISON	- PHYSMED	SMS -	- PSYCH	- CLININO	- PREVMED
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TUMEY'S STUDENTIZED RANGE (HSD) TEST FOR VARIABLE: PCT NOTE: THIS TEST CONTROLS THE TYPE I EXPERIMENTWISE ERROR RATE

ALPHA=0.05 CONFIDENCE=0,95 DF=707 MSE=6468.61 CRITICAL VALUE OF STUDENTIZED RANGE=4.863

COMPARISONS SIGNIFICANT AT THE O. 05 LEVEL ARE INDICATED BY '\*\*\*'

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SIMULTANEOUS UPPER CONFIDENCE LIMIT					47. 596 68. 970 102. 392 76. 202 114. 202 16. 592 177. 525 148. 653 152. 205
DIFFERENCE BETWEEN MEANS					-8.218 -8.107 40.722 41.369 55.859 77.335 81.547 95.554
SIMULTANEDUS LOWER CONFIDENCE LIMIT			13, 893 58, 239 -71, 534 9, 132 -16, 284	-90.111 -68.970 -44.915 -23.253 -23.187 -21.131 -0.186 -7.753 13.139 13.139 -7.856 -7.856 -7.856 -1.143	-64.032 -85.184 -20.948 -9.220 -9.220 39.233 -22.855 14.441
DP COMPARISON	OBOYN SURG NEURO NEURO NED NED	- ALLERIM - ALLERIM - PATH - PHYSMED	- SWS - PSYCH - CLININV - PREVMED - HG	SURG SURG MED MED MED MED MED MED MED MED MED MED	PED OBGYN OBGYN OBCCM PPCCM RAD DON PALERIM PATH
# <b>C</b> O	P P P P P P P P P P P P P P P P P P P	2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	PED PED PED PED	0867N 0867N 0867N 0867N 0867N 0867N 0867N 0867N	SURG SURG SURG SURG SURG SURG SURG SURG

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SIMULTANEDUS UPPER CONFIDENCE .LIMIT 216.306 171.070 319.197 260.423	28. 277 44. 915 20. 948 64. 369 93. 278 87. 769 150. 126 126. 560 132. 656 188. 907	8 6 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	
DIFFERENCE BETWEEN MEANS 116.116 119.464 122.429 134.829	-48.940 -48.829 -40.722 0.646 11.728 15.137 27.137 26.613 40.825 54.832 75.394 75.394	136. 957 136. 957 136. 957 -41. 369 -41. 082 11. 082 14. 490 26. 544 35. 966 40. 179 74. 748	
SIMULTANEOUS LOWER CONFIDENCE LIMIT 15. 927 67. 859 -74. 340 9. 235 -19. 090	-126.157 -142.574 -102.392 -63.076 -53.036 -35.304 -76.700 -22.993 -122.193 -122.193		
DP CCMPARISON 6 - SWS 6 - PSYCH 6 - CLININV 6 - PREVMED 6 - H9	- PED - OBGYN - SURG - MED - DPCCM - ALLERIM - PATH - PHYSMED - SWS - CLININ	PREVMED  HO BEYN BEOWN B	PSYCH CLINING CLINING PREVMED BOWN SURG NEURO MED PATH PATH PATH PATH PATH PATH PATH PATH
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SIMULTANEOUS UPPER CONFIDENCE LIMIT 218. 837 329. 103		166. 740 126. 564 266. 616 209. 639 321. 866	-21. 525 0. 186 -39. 233 33. 388 6. 317 45. 116 34. 023 108. 943 73. 738 83. 102	
DIFFERENCE BETWEEN MEANS 82.378		60. 237 63. 605 66. 570 78. 970 121. 820	-76.131 -76.020 -67.913 -27.191 -26.544 -12.054 -12.054 9.422 13.634	
SIMUL TANEDUS LOWER CONFIDENCE LIMIT -54.081		-133.476 -133.476 -51.700 -78.226	-130, 736 -152, 226 -96, 592 -97, 769 -76, 040 -76, 040 -90, 099 -52, 470 -51, 318	
DP COMPARISON CM - PREVMED CM - HQ	PED  OBGYN  SURG  NEURO  NEURO  DPCCM  DON  PALLERIM  PATH	- PSYCH - CLININV - PREVMED - HG	- PED - OBGYN - OBGYN - SURG - NEURO - PPCCM - RAD - ALLERIM - PHYSMED - SWS	
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SIMULTANEDUS UPPER CONFIDENCE LIMIT -8.141			-30. 501 -13. 139 -38. 902 22. 993 27. 4694 27. 820 92. 648 68. 192 14. 929 94. 029 229. 288 173. 541	-13.893 -1.656 -15.927 38.119 26.718 46.225 51.318 99.493 81.986 90.304 111.723 224.944 176.370	-38. 237 -40. 119 -67. 859
DIFFERENCE BETWEEN MEANS -89 765	-81, 547 -40, 825		-103.772 -103.661 -54.832 -54.183 -27.641 -18.219 -14.007 -14.007 -26.875 -25.875 -25.875		-127.571 -127.571 -119.464
SIMULTANEDUS LOWER CONFIDENCE LIMIT -171.389			-177. 043 -174. 183 -132. 205 -132. 636 -113. 065 -120. 927 -120. 983 -96. 205 -96. 205 -97. 338 -94. 991 -175. 538	234. 224. 224. 224. 221. 221. 221. 231.	-177.125 -215.024 -171.070
DP COMPARISON H - PED H - OBGYN	- SURG	- MED - DPCCM - DPCCM - ALLERIM - ALLERIM - SWS - SWS - CLININV - PREVMED - H9	PED - OBGYN - SURG - NEURO - NED - DPCCM - RAD - DON - DON - DON - SUS - SUS - CLININV - PREVMED - H0	PED - OBGYN - SURG - NEURO - NEURO - NEURO - PROCM - PATH - PATH - PROMED - CLININV - PREVMED - HQ	- PED - OBGYN - SURG
COXP PATH	PATH HTATH	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	PHYSMED PHYSMED PHYSMED PHYSMED PHYSMED PHYSMED PHYSMED PHYSMED PHYSMED PHYSMED PHYSMED PHYSMED PHYSMED PHYSMED PHYSMED	8	PSYCH PSYCH

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10 1- 10	*** * * * * * * * * * * * * * * * * *	-143, 047 -142, 936 -134, 829 -93, 460 -93, 460 -93, 460 -66, 916 -57, 494 -57, 494 -13, 278 -13, 278 -13, 364 -112, 400 -12, 486 -177, 679 -136, 930 -136,
L 73 LL LL		-276. 961 -287. 015 -260. 423 -230. 056 -220. 056 -218. 837 -191. 978 -191. 978 -173. 282 -173. 282 -173. 370 -147. 580 -243. 778 -388. 077 -348. 928 -344. 447 -346. 831 -333. 731
DP CGMPARISON CH - NEURO CH - MED CH - DPCCM		D - PED D - 089YN D - 089YN D - NEURO D - MED D - DPCCM D - DPCCM D - PATH D - PATH D - PATH D - SWS D - SWS D - SWS D - SWS D - SWS D - SWS D - SWS D - SWS D - CLININV D - H0 D - MED D - MED D - MED
PSYCH PSYCH PSYCH	PSYCH PSYCH PSYCH PSYCH PSYCH PSYCH CLINING CLINING CLINING CLINING CLINING CLINING CLINING CLINING CLINING CLINING CLINING CLINING CLINING CLINING	PREVAED PRECYED

ANALYSIS OF VARIANCE PROCEDURE

	SIMULTANEDUS	DIFFRENCE	SIMULTANEDUS
	CONFIDENCE	BETWEEN	CONFIDENCE
COMPARISON	LIMIT	MEANS	LIMIT
RAD	-321.866	-121.820	78. 226
NOO	-306. 195	-109. 766	86. 663
ALLERIM	-318.975	-100.344	118.288
- PATH	-301.716	-96. 132	109, 453
PHYSMED	-284, 538	-82, 125	120, 288
SMS	-280.194	-61. 562	157.049
PSYCH	-259. 274	-58. 214	142.845
CLINING	-331, 799	-55, 250	221, 299
- PREVMED	-274, 228	-42.850	188, 528
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APPENDIX MM

ANOVA TESTING
DEPARTMENT/SEPARATE SERVICE
NPCT

15:41 MONDAY, J ... 1985

ANALYSIS OF VARIANCE PROCEDURE

CLASS LEVEL INFORMATION

VALUES LEVELS CLACS

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ALLERIM CLININV DON DPCCM HB MED NEURD OBGYN PATH PED PHYSMED PREVMED PSYCH RAD SURG SWS

NUMBER OF OBSERVATIONS IN DATA SET = 725

DEPENDENT VARIABLE: NFC1	ũ							ţ
	¥	SUM OF SQUARES	MEAN SQUARE	L	LUE	P. V. R.	R-SQUARE	ر
SOURCE	5		081111111111111111111111111111111111111		8.22	0.0001	0.148214	82.2
MODEL	13	328339 69667828	£1007: 313111			!		I CO
	406	1886966, 66590793	2661 44804783	33		ROOT MSE		
ERROR	<u>;</u>				50	51 58922414		62 74586
CORRECTED TOTAL	724	2215306. 36258621						
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10000	,	3282430 000000	8.22	0.0001				
ď	CI.	15050 CO CO CO CO CO CO CO CO CO CO CO CO CO	<u> </u>					

T TESTS (LSD) FOR VARIABLE: NPCT NOTE: THIS TEST CONTROLS THE TYPE I COMPARISONWISE ERROR RATE, NOT THE EXPERIMENTWISE ERROR RATE.

ALPHA=0.03 CONFIDENCE=0.95 DF=709 MSE=2661.45 CRITICAL VALUE OF T=1.96332

COMPARISONS SIGNIFICANT AT THE O. 05 LEVEL ARE INDICATED BY '\*\*\*'

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UPPER CONFIDENCE LIMIT	122. 731 163. 786 148. 164. 162. 842 160. 136	160. 447 164. 342 168. 875 169. 678 175. 815 178. 875		58. 941 71. 329 71. 329 24. 736 92. 187 92. 283 119. 373	38, 786 60, 231 83, 664 100, 342 97, 947 101, 842 106, 373 113, 315
DIFFERENCE BETWEEN MEANS	49.093 62.500 72.868 78.100 80.063			4.1. 044 4.6. 548 4.6. 548 5.0. 153 5.0. 153 6.0. 114 73. 862 98. 388	10. 268 10. 368 10. 368 17. 363 17. 363 23. 542 32. 241 33. 129 36. 750
LOWER CONFIDENCE LIMIT	-24. 545 -38. 786 -2. 427 -6. 642 -0. 011			19. 236 19. 924 19. 968 21. 103 18. 128 15. 37.1 27. 926 47. 964 55. 198	-163_786 -87.045 -64.927 -62.142 -62.511 -46.664 -41.893 -40.919
DP COMPARISON	- CLINING - CLINING - PATH - PREVMED - ALLERIM	1110111	55555		CLININV - HQ CLININV - PSYCH CLININV - PREVMED CLININV - ALLERIM CLININV - MED CLININV - RAD CLININV - PHYSMED CLININV - PED
	<u> </u>	222222			<b>ಕ</b> ಠಠಠಠಠಠಠಠ

SAS ANALYSIS OF VARIANCE PROCEDURE

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UPPER CONFIDENCE LIMIT 121-730 116. 375 125. 324 132. 397	5. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0.	6. 642 19. 417 45. 677 29. 142 66. 833 65. 816 65. 816 65. 816 65. 816 73. 919 76. 835 76. 639 113. 356	0. 011 62. 512 33. 494 33. 494 45. 241 56. 012 56. 016 65. 718 72. 590 77. 590				
DIFFERENCE BETWEEN MEANS 41. 454. 41. 707 33. 438 60. 435 78. 978		-78. 100 -27. 007 -27. 007 -5. 232 10. 974 12. 529 26. 150 26. 150 26. 150 26. 150 26. 378	-80, 063 -30, 970 -17, 194 -1, 194 -1, 194 -1, 194 -1, 1013 -1, 1013 -1, 188 -24, 024 -24, 144 -35, 895 -26, 144				
LOWER CONFIDENCE LIMIT -38.417 -32.962 -18.487 4.309		37.210 -162.842 -77.431 -100.342 -36.140 -36.779 -36.331 -31.512 -31.512 -31.686 -23.686 -23.686 -31.6	-160, 136 -70, 662 -97, 662 -97, 662 -29, 082 -27, 986 -27,	COMPARISON CLININV = SUS CLININV - NEURO CLININV - SURO CLININV - DON CLININV - DON		PRIM - DPCCR PREVMED - HQ PREVMED - CLININV PREVMED - ALLERIM PREVMED - PATH PREVMED - PATH PREVMED - PHYSMED PREVMED - PHYSMED PREVMED - DBQYN PREVMED - SUS PREVMED - SUS PREVMED - SUR PREVMED - SUR PREVMED - DON PREVMED - DON PREVMED - DON	ALLERIM - HG ALLERIM - PSYCH ALLERIM - CLININV ALLERIM - PATH ALLERIM - PREVMED ALLERIM - PRED ALLERIM - PED ALLERIM - PED ALLERIM - D8GYN ALLERIM - BWS ALLERIM - BWS ALLERIM - BWS ALLERIM - BWS ALLERIM - BWS

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UPPER CONFIDENCE LIMIT 102, 990		-15,836	-19, 256	46. 664	9. 997	36, 331	29.082				39. 942		39, 403					-17.809			9. 693	34.882	27. 986					35. 080 35. 080			48. 755 74. 448		- 2		41, 893			23. 726	14.965	50.43	27. 724	37.003					75.240	-21, 581	-21. 103	
DIFFERENCE BETWEEN MEANS 61.416		-88.142	-39.049	-25, 642	-15, 273					7, 487			16.065	27, 816		53 336		-91,076	٠.	_		-12. 976		- 4	٠.	4. 554		-		4	31.879		-94. 741		-32, 241	-21.873	-16.641			- CO O	0.888	, ac					46.737	-95, 629	-46. 536	
LOWER CONFIDENCE LIMIT 19. 842		-160. 447	-58.842	-97. 947	-40, 544	-56, 414									22 778	_			-65.041				-50.012	ı i				-25.918		1	15.004		-168.875				-65. B16				-1				٠		18, 234	-169, 678	-71. 970	
DP COMP AR I SON ERIM DPCCM		Z	- PSYCH	- CLININY	- PATH	- PREVMED	- ALLERIM	- RAD	- PHYSMED	- PED	NAOBO -	SMS	NEURO	SURO	NCC	DPCCM		Ho.	- PSYCH	- CLININY	- PATH	- PREVMED	- ALLERIM	TED.	- PHYSMED	- PED	- OBCYN	SES	- REURU	1	NOO I		유	- PSYCH	- CLININY	- PATH	PREVMED	1	1	1	1	ı	1	ı	1	1	- Decch	¥ .	- PSYCH	
DP COMPAR ALERIM	!	2	<b>元</b>	G.	MED.	MED	AF.D	Œ	G.	E C	MED	TED.	10	G.	, L	£	i	RAD	RAD	RAD	RAD	RAD	RAD	RAD	RAD	RAD	245	RAD	<b>KA</b>	RAD	2 4 0	Ž.	PHYSMED	PHYSMED	PHYSMED	PHYSMED	PHYSMED	PHYSMED	PHYSMED	PHYSMED	PHYSMED	PHYSMED	PHYSMED	PHYSMED	PHYSMED	PHYSPÆD	PHYSMED	014	PED	

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UPPER CONFIDENCE LIMIT 40, 919 7, 134 31, 517 24, 882 13, 784 19, 784 25, 947 36, 583 48, 976 49, 976		21. 615 76. 562 -15. 371 31. 401 31. 686 26. 549 21. 147 21. 147 21. 147 21. 147 21. 147 22. 190 31. 922 39. 984 41. 624 48. 496 59. 248	-29. 538 -27. 926 32. 962 0. 062 23. 872 17. 430
DIFFERENCE BETWEEN MEANS -32,129 -22,761 -17,529 -19,567 -7,487 -6,888 3,621 8,527			-104, 207 -55, 114 -41, 707 -31, 338 -26, 107 -24, 144
LOWER CONFIDENCE LIMIT *107, 178 -52, 656 -56, 575 -56, 575 -28, 775 -28, 787 -27, 724 -27, 724 -27, 724 -27, 724 -27, 724 -27, 724 -27, 724 -27, 724 -27, 724 -27, 724		-4, 203 -94, 736 -94, 736 -73, 776 -93, 776 -92, 080 -90, 080 -90, 080 -49, 796 -41, 524 -41, 524 -41, 524 -41, 524 -41, 524 -41, 524 -41, 524 -41, 524 -41, 524	-178.875 -82.301 -116.375 -62.738 -76.085 -65.718
COMPARISON CLININV PATH PATH PAECYMED MED MED PAYSMED PAYSMED SWS SWS	DPCCM DPCCM DPCCM PSYCH CLININV PATH PATH RAD RAD PHYSKED PHYSKED PED BES	HQ CCM CLININV PSYCH CLININV PATH PATH PATH PATH PATH PATH PATH PATH	- HQ - PBYCH - CLININV - PATH - PREVMED - ALLERIM
			NEURO NEURO NEURO NEURO NEURO NEURO

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UPPER CONFIDENCE LIMIT 7. 274 13. 034 19. 038 19. 703 29. 377 41. 524 34. 524		15. 058 -7. 484 -7. 468 0. 113 11. 521 12. 893 17. 501 48. 107	-51. 013 -55. 441 11. 1887 -25. 876 -6. 443 -15. 004 -7. 327 -7. 327 -7. 327 -7. 438 3. 507 40. 710	-66. 899 -63. 198 -4. 309 -37. 210 -19. 842 -24. 238 -24. 238 -18. 234 -17. 568
DIFFERENCE BETWEEN MEANS -16.065 -13.131 -9.465 -8.577 -4.957 -0.050 11.751.			122.955 -60.455 -60.455 -90.087 -34.855 -34.855 -34.855 -27.326 -27.326 -18.748 -18.748 -6.997	-141 478 -92.385 -78 978 -63.378 -61.416 -53.336 -50.403 -46.737
LOWER CONFIDENCE LIMIT -39. 296 -37. 968 -36. 858 -36. 858 -37. 968 -37. 96			-194.897 -92.283 -132.397 -74.297 -76.529 -46.849 -47.325 -47.325 -40.935 -17.501 -3.653	216.147 -119. 573 -119. 573 -100. 010 -113. 647 -102. 990 -76. 673 -76. 568 -75. 240 -74. 130
DP ARISON RO - RAD RO - PHYSPED RO - PED RO - DBC/N RO - DBC/N RO - DBC/N RO - SWS RO - SWS RO - DON		PHYSKED PHYSKED PED OBGYN SWS NEURO DON DPCCK	HO - PEYCH - CLININV - PATH - PREVMED - ALLERIM - MED - RAD - RAD - PHYSMED - PED -	H9 CLININV CLININV C PATH PREVMED ALLERIM MED RAD RAD PHYSMED
COMP / NEURO NEURO NEURO NEURO NEURO NEURO NEURO	SURO SURO SURO SURO SURO SURO SURO SURO	SCHOOL SC		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

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UPPER CONFIDENCE LIMIT					
DIFFERENCE BETWEEN MEANS	-42.228	-37, 322	-37. 272	-25. 520	-18.523
LOWER CONFIDENCE LIMIT					
DP COPP AR I SON	- OBOYN	SAS -	- NEURO	- SURC	NOG I
- <u>a</u>	DPCCM	DPCCH	DPCCA	DPCCH	DPCCM

TUMEY'S STUDENTIZED RANGE (HSD) TEST FOR VARIABLE: NPCT NOTE: THIS TEST CONTROLS THE TYPE I EXPERIMENTWISE ERROR RATE

ALPHA=0.05\_ CONFIDENCE=0.95\_ DE=709\_ MSE=2661\_45\_ CRITICAL VALUE OF STUDENTIZED RANCE=4.863 COMPARISONS SIGNIFICANT AT THE O.05 LEVEL ARE INDICATED BY '\*\*\*'

Ω																	**					•	***	***	***	***		;	***	**	**	*										
SIMULTANEDUS	UPPER	LIMIT	178.060	239, 889				214. 775		224. 576	225, 315	233, 343	244. 394	234. 979	242.172	248. 951	272, 251	79.874	142, 374		113.815	100, 485		82.366	90. 624							140.000	114,889	115, 560	142, 238	164, 014		152, 275		1	162.815	170, 843
	DIFFERENCE	MEANS	49.093	62.500	72, 868	78. 100	80.063	88. 142	91.076		_	99, 250	104, 156	104, 207		122, 955	141, 47B	-49, 093	13.407		29.007	30.920	39,049	41.983	45. 648			25.063				92.385		-13.407	10.368	15. 600		25. 642			33, 129	36. 750
SIMULTANEDUS	COMER	LIMIT	-79.874	-114.889	-59 001		-60. 176	-38.491	-37. 241				-36. 082	-26. 566		-3.042	10. 206	-17B. 060	-115.560		-55.801	-38, 546			0. 672	1.993						44. 771		-142.374		-132.814	-122. 676	-100.991	-99. 741	-97. 594		-97, 343
	2	COMPARISON	- PSYCH	- CLININO	- PATH	- PREVMED	- ALLERIM	- FED	- RAD	- PHYSMED	- PED	- DBOYN	SAS 1	- NEURO	- SURG	NOG -	- DPCCM	9 1	- CLININO	- PATH	- PREVMED	- ALLERIM	- Æ	RAD	- PHYSMED	PED	- OBOYN	SHS	- NEURO	9		- DPCCM	1	1	ı	- PREVMED	- ALLERIM	- 180	- RAD	- PHYSMED	- PED	- OBCYN
		COMP	皇	9	2	¥	9	q	2	Ĩ	<b>?</b>	9	2	9	£	오	q	PSYCH	PSYCH	PSYCH	PSYCH	PSYCH	PSYCH	PSYCH	PSYCH	PSYCH	PSYCH	PSYCH	PSYCH	PSYCH	20,01	PSYCH	CLININV	CLINING	CLINES	CLINING	CLINING	CLINING	CLININV	CLINING	CLININ	CLININV

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SIMULTANEOUS UPPER CONFIDENCE —LIMIT 181. 894 172. 479 179. 672 186. 451 209. 751	99. 001 121. 501 121. 501 94. 392 81. 957 74. 598 75. 117 86. 051 86. 331 86.	70, 314 55, 801 132, 814 83, 928 103, 990 94, 792 102, 764 103, 427 113, 567 113, 636 118, 418 125, 074 150, 908	60, 176 38, 546 122, 676 67, 569 73, 163 79, 163 79, 163 79, 163 86, 408 97, 807 112, 788 96, 408
DIEFERENCE BETWEEN MEANS 41. 536 41. 707 93. 458 60. 455 78. 978	23. 776 -10. 368 -23. 776 -10. 368 -1. 194 -1. 194 -1. 194 -1. 198 -1. 207 -22. 761 -26. 382 -31. 288 -31. 288 -31. 288 -31. 288 -31. 288 -31. 388 -31. 388	-78.100 -29.002 -15.600 -5.232 1.763 10.042 12.976 16.641 17.527 21.150 26.036 26.107 37.858 44.833	-80.063 -30.970 -17.963 -2.194 -1.963 11.013 14.679 19.567 19.188 24.094 24.144
SIMULTANEOUS LOWER CONFIDENCE LIMIT -98. 382 -89. 066 -72. 736 -65. 542 -51. 794	-204. 738 -74. 323 -142. 238 -67. 369 -67. 369 -30. 833 -30. 833 -36. 099 -43. 473 -7. 683 13. 617	-226. 514 -113. 815 -164. 014 -94. 392 -97. 165 -71. 173 -71. 173 -71. 267 -71. 267 -71. 267 -73. 368 -61. 423 -61. 423	-220. 301 -137. 801 -137. 801 -137. 801 -37. 289 -36. 435 -38. 435 -48. 601 -28. 274 -86. 601 -86. 601 -86. 601 -86. 601
DP COMPARISON- NINV - SWS NINV - SURG NINV - SURG NINV - DON	- HG - CLININV - CLININV - PREVMED - MED - RAD - RAD - PHYSMED - PED - DBOYN - SWS - SWS - DON - DON	D - HQ D - CL INIV D - CL INIV D - CL INIV D - RATH D - RED D - RED D - PEYSMED D - PEYSMED D - SWS D - SWS D - SWR D - SWR D - SWR D - SWR D - SWR	M - HG M - PSYCH M - CLININV M - CLININV M - PRED M - PRED M - PHYSMED M - PED M - PED M - PED M - PED M - PED M - PED M - SURO
COMP. CLININV CLININV CLININV CLININV	44444444444444444444444444444444444444	PREVMED PREVMED PREVMED PREVMED PREVMED PREVMED PREVMED PREVMED PREVMED PREVMED PREVMED	ALLERIM ALLERIM ALLERIM ALLERIM ALLERIM ALLERIM ALLERIM ALLERIM ALLERIM

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		61. 435 96. 227 97. 594 97. 594 97. 594 31. 168 39. 411 87. 887 62. 573 63. 789 96. 556
		31.879 50.403 -94.741 -45.648 -32.241 -14.579 -3.663 -3.663 -4.59 -4.59 -4.59 -4.59 -4.59 -4.59 -4.59 -4.50
		2. 324 4. 578 -90, 624 -162, 076 -74, 398 -102, 764 -83, 398 -61, 100 -19, 122 -7, 361 -3, 182
		RAD - DON  RAD - DPCCM  PHYSMED - HO  PHYSMED - PRCWED  PHYSMED - PREWED  PHYSMED - PREWED  PHYSMED - PREWED  PHYSMED - RAD  PHYSMED - RAD  PHYSMED - RAD  PHYSMED - RAD  PHYSMED - RAD  PHYSMED - RAD  PHYSMED - BAS  PHYSMED - BAS  PHYSMED - BAS  PHYSMED - BAS  PHYSMED - BON  PHYSMED - DON
	H -214, 775 -88, 142 38, 491  HINV -152, 273 -39, 047 -4, 385  HINV -152, 273 -25, 642 100, 991  HED -91, 257 -10, 042 71, 173  HED -73, 163 -8, 079 57, 005  HED -31, 168 6, 599 44, 367  -29, 268 7, 487  -29, 268 7, 487  -29, 268 1, 108 61, 608  H -49, 399 16, 065 56, 939	HQ -214.775 -88.142 38.491 - PSYCH -73.713 -39.047 -4.385 - CLININV -152.275 -25.642 100.991 - PREVNED -91.257 -10.042 71.173 - ALERIM -73.163 -8.079 57.005 - PHYSRED -91.168 6.599 44.367 - PHYSRED -29.228 2.934 35.095 - PHYSRED -31.168 6.599 44.367 - OBOYN -39.391 11.108 61.608 - SURO -24.809 16.065 56.939 - SURO -24.809 16.065 56.939 - SURO -24.809 16.065 56.939 - SURO -24.809 16.065 56.939 - SURO -24.809 16.065 56.939 - CLININV -15.462 53.336 94.210 - PATH -67.074 -18.207 30.659 - PHYSRED -96.7074 -18.207 30

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SIMUL TANEDUS  UP FANCOUS  UP FANCOUS  LIMIT  34. 057  -1. 993  -1. 993  96. 557  29. 763  98. 107  96. 130  97. 348  98. 358  98. 482  98. 582  98. 681  98. 683	26. 566 -7. 499 89. 066
DIFFERENCE BETWEEN  - MEANS  - 33.629  - 13.629  - 12.3129  - 12.529  - 13.567  - 14.837  - 15.663  - 16.708  - 17.829  - 18.877  - 18.877  - 18.877  - 19.1188  - 10	-104, 207 -55, 114 -41, 707
CONFIDENCE  -223.315 -92.080 -162.815 -72.1080 -162.815 -72.117 -103.427 -94.109	-234, 979 -102, 728 -172, 479
COSPARISON  HORALISON  PREVMED  PREVMED  RAD  RAD  RAD  RAD  RAD  ROSE  SURG  SURG  VN HG  DON  PREVMED  VN RE	- HO - PSYCH - CLININV
CD	NEURO REURO REURO

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SIMULTANEDUS UPPER CONFIDENCE LIMIT 23. 655 61. 423 61. 423 48. 667 24. 809 32. 654 40. 454 40. 454 40. 452 55. 175 57. 665 89. 581	2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2	-10. 706 -44. 771 51. 794 -13. 617 24. 152 11. 395
DIFFERENCE BETWEEN MEANS -31, 338 -26, 107 -24, 144 -16, 065 -13, 131 -9, 465 -13, 131 -9, 465 -13, 131 -1, 751 11, 751 18, 748	-115. 738 -66. 865 -73. 878 -73. 895 -27. 816 -27. 816 -27. 816 -11. 751 -12. 955 -50. 087 -27. 862 -50. 087 -27. 862 -34. 813 -27. 326 -27.	-141. 478 -92. 385 -78. 978 -68 610 -63. 378 -61. 416
SIMULTANEDUS LOWER CONFIDENCE CONFIDENCE -113. 636 -96. 935 -96. 935 -58. 936 -59. 383 -59. 383 -59. 383 -59. 383 -27. 861 -27. 861 -27. 864 -20. 109	242.172 179.672 179.672 190.159 190.159 190.159 190.159 11.399 11.399 11.399 11.399 11.399 11.399 11.399 11.399 11.399 11.399 11.399 11.399 11.399 11.399 12.393 12	-272.251 -140.000 -209.751 -123.603 -150.908 -134.227
COMPARISON RO - PATH RO - PLENIM RO - ALLERIM RO - RAD RO - RAD RO - PED RO - PED RO - SWS RO - SWS RO - SWS RO - SWS RO - SWS RO - DOW	HA PECHED PREVIED PREVIED PREVIED PROVIDED PROVI	- HG - CLININY - PATH - PREVMED
COPP NEURO NEURO NEURO NEURO NEURO NEURO NEURO NEURO NEURO NEURO	SURCE STATE OF THE	DPCCM DPCCM DPCCM DPCCM DPCCM

ANALYSIS OF VARIANCE PROCEDURE

				*	*	!							
SIMULTANEDUS				-12. 462	-4. 578	000	) i	ָרָ בְּיִבְּיִבְּיִבְּיִבְּיִבְּיִבְּיִבְּיִ	17. 903	35. 489	15, 037	14 037	20.334
	DIFFERENCE	BETWEEN	- MEANS										-18 523
SIMUL TANEDUS	LOWER	CONFIDENCE	LIMIT	-74. 210	-96. 227	-96. 656	-95, 379	-102 359	100	551.044	-69. 581	-65.078	-57.380
	9			משנים ו	KAU FEREN	- PHYSMED	- PED	- 080YN	Super	0011514		3200	NOG 1
		ì						DPCCA	DPCCA	NO COL			TCC T

APPENDIX NN

ANOVA TESTING
DEPARTMENT/SEPARATE SERVICE
NAT

CLASS LEVEL INFORMATION

VALUES

LFVEI S

ALLERIM CLININV DON DPCCM MG MED NEURO OBGYN PATH PED PHYSMED PREVMED PSYCH RAD SURG SWS 16 CLASS å

NUMBER OF OBSERVATIONS IN DATA SET = 725

DEFENISENT VARIABLE: NA	_				!	i.	1904100-0	c
	ዾ	SUM OF SQUARES	MEAN SQUARE		F VALUE	۲ ۲		
Germ	13	37206 36248598	2480, 43749907	7(	1. 72	0.0425	0.035141	104. 6
ייטיאלי	206	1021567, 39238989	1440.85668884	94		ROOT MSE		NAT M
CORRECTED TOTAL	72	1058773. 95487586			Ę	37. 95861811		36. 25558
97.00	<b>1</b> 2	ANDVA SS	F VALUE	- A				
37 VO	<b>21</b>	37206. 36248398	1.72	0.0425				

T TESTS (LSD) FOR VARIABLE: NAT NOTE: THIS TEST CONTROLS THE TYPE I COMPARISONWISE ERROR RATE, NOT THE EXPERIMENTWISE ERROR RATE.

ALPHA=0.05 CONFIDENCE=0.95 DF=709 MSE=1440.86 CRITICAL VALUE OF T=1.96332

COMPARISONS SIGNIFICANT AT THE O. OS LEVEL ARE INDICATED BY \*\*\*\*

UPPER CONFIDENCE LIMIT	81, 152 78, 886 78, 895 84, 093 82, 864 85, 584 86, 660 88, 660 88, 534 101, 334 100, 032 97, 939 97, 194 106, 756	43. 592 43. 654 41. 641 47. 125 48. 680 50. 738 60. 869 60. 587 69. 313 69. 313 69. 313	38 948 41. 317 34. 167 34. 167 36. 780 41. 293 40. 663 43. 052 53. 651 59. 731
DIFFERENCE BETWEEN MEANS	18. 800 17. 969 24. 259 29. 152 29. 930 31. 500 33. 634 42. 211 42. 437 43. 696 43. 696 51. 815 57. 500	18 800 1 169 10 352 11. 130 12. 700 12. 526 23. 411 23. 411 24. 937 25. 193 33. 015	-19 269 -1. 169 -4. 290 -9. 183 -9. 961 -11. 531 -14. 357 -22. 242 -22. 242 -22. 242 -23. 242 -23. 242
CONFIDENCE LIMIT	-43, 552 -38, 948 -30, 288 -25, 788 -22, 984 -19, 391 -19, 583 -10, 425 -10, 425 -1, 508 -1, 5	-81, 152 -41, 317 -26, 723 -26, 572 -23, 387 -19, 011 -19, 047 -18, 848 -13, 930 -10, 673 -3, 758 -21, 652	-78 886 -43 634 -23 586 -21 406 -16 838 -18 230 -14 338 -14 794
DP COMP AR I SON	- PREVMED - SWS - SWS - DPCCM - DPCCM - DON - SURO - RAD - RAD - RAD - ALLERIM - OBOYN - PSYCH - PSYCH - PSYCH - NEURO	#ED - HG #ED - BWS #ED - BWS #ED - DP CCM #ED - DP CCM #ED - SURG #ED - RAD #ED - RAD #ED - ALLERIM #ED - MED - MED #ED - NEURO #ED - NEURO	PREVMED PHYSKED DOCM DOCM PED SURG RAD PATH
5	<b>F</b>	PREVACTO PREVACTO	

SAS AMALYBIS DF VARIANCE PROCEDURE

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UPPER CONFIDENCE LIMIT 56.757 52. 993 51.367		25. 788 25. 421 25. 421 25. 421 26. 421 26. 421 27. 406 27. 102		
DIFFERENCE BETWEEN MEANS 23, 728 23, 788 24, 024	31. 846. 15. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.	18. 1736 19. 4738 19. 4738 19. 734 27. 556 29. 152 10. 352 14. 183 24. 183 27. 183 27. 183 27. 183		
LOWER CONFIDENCE LIMIT -9-303 -5.417 -3.319	1. 257 19. 386 19. 386 141. 641 16. 079 12. 304 13. 891	-11. 194 -4. 956 0. 603 3. 867 -19. 305 -19. 305 -47. 125 -25. 865 -15. 547		-8. 021 -5. 533 -14. 311 -6. 770 0. 274 9. 561
DP COMPARISON CBGYN- PSYCH MED	- NEURO - CLININV - CLININV - PREVMED - BWS - DCCH - DCCH - PED - RAD		SURG RAD PALLERIM PBYCH PBYCH MED PREVMED SWS PHYSMED PHYSMED SURG SURG	- RAD - PATH - ALLERIM - DBGYN - PSYCH - MED - NEURO
SHS SHS	SWS SWS SWS PHYSMED PHYSMED PHYSMED PHYSMED PHYSMED PHYSMED PHYSMED PHYSMED	PHYSHED PHYSHE		20 20 20 20 20 20 20 20 20 20 20 20 20 2

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UPPER CONFIDENCE LIMIT 82. 504	22, 984 18, 230 112, 504 113, 1145 117, 1175 117, 1175 118, 118, 118, 118, 118, 118, 118, 118,		
DIFFERENCE BETWEEN MEANS 29.570	11. 500 11. 500 11. 500 11. 500 11. 531 12. 348 10. 711 10. 711 12. 196 12. 196 13. 666 14. 834 14. 834 14. 834 14. 834 15. 666 16. 666 17. 666 18. 666 19.	-3. 704 -2. 134 0. 671 8. 873 10. 062 10. 123 10. 328 -34. 326 -15. 526 -16. 067	
LOWER CONFIDENCE LIMIT -23.364.	18. 560 1.27 1.2. 283 1.2. 283 1.2. 283 1.3. 285 1.3. 285	-11. 433 -17. 175 -12. 110 -9. 208 -10. 709 -3. 784 -27. 160 -88. 234 -98. 234 -43. 0238 -28. 164	
DP COMPARISON CLININU	HG BWS BWS BWS BWC BCCM BCCM BCCM BCCM BATH BATH BSYCH BSYCH BSYCH BSYCH CLININO CLININO FREVMED BWS BWS BWS BWS BWS BWS BWS BWS BWS BWS	- DON - PATH - PATH - ALLERIM - OBGYN - DSYCH - NEURD - CLININV - HG - HG - HG - HG	
NDG COME	SURGE SURGE	SURGESTAND STANDS SURGESTAND SURG	840 840 840 840 840 840 840 841 841 841

	9	LOWER	DIFFERENCE	UPPER
0000	COMPARISON	LIMIT	MEANS	TMT -
PATH	979	-33,631	-22, 242	9, 168
PATH	- PHYSMED	-40. 103	-17.952	4. 199
PATH	- DPCCM			10.046
PATH	NOO!	Ξ.	٠.	
PATH	- PED			
H 1	- sure	٠.		
E :		,		į.
I J	- ALLEKIN	-31. 182 -24. 743	0.227	31. 636
7140		•		
PATH		•	1 782	201.700
PATH	- NEURO	-13 499		
PATH	- CLININV	=38, 112	17, 289	. Т
ALERIM	I I	-101, 354	-42, 437	16. 479
ALLERIM	- PREVMED			
ALLERIM	- SMS		-22. 469	14. 794
A LERIM	- PHYSMED			
ALERIM	DECCH	1	1	,
ALERIA	200	-39. 327		
A L ENIN		1940.094	-10.43/	18.824
ALCEATE	1 000 H		_	18. 176 20 403
A LERIM	- PATH			
ALERIM	- DBCYN	. 1		. 1
ALLERIM	- PSYCH			
ALERIM	- MED			
ALLERIM	- KEURO			٠.
ALLERIM	- CLININV	-41,854	17.063	75. 979
NACIBO	ĘĮ.	-100 032	-43 494	12 430
08CYN	- PREVMED	Ĺ		
DBOYN	SMS -	- 1		
NAOBO	- PHYSMED	٠.		
OBOYN	- DPCCM	-39. B07	-14, 544	
DBCYN	NOG -	٠.	-13. 766	
OBCYN	- PED	1	-12 196	12.057
OBCYN	SURO			_
NAORO	I A	-32.303	-9. 371	
				7
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	- PRYCH		1. 634	31. //1
OBCYN	- FED			
NAOBO	- NEURO			: .
OBCYN	- CLININV	B		72, 139
10>00	<u>e</u> 1	-07 030	-43 747	****
	SUG T			
PSYCH	- PHYSMED		1.	1
PSYCH	- DPCCM			
PSYCH	NO0			
	i !			

		DIFFERENCE	CPPER
2	CONFIDENCE	BETWEEN	CONFIDENCE
COMPARISON	LIMIT	MEANS	TWIT
CLINIMY ALLERIM	-75.979	-17.063	41.854
CLINING - DBGYN	-72, 139	-15.804	40.532
CLININY - PSYCH	-69. 925	-15.743	38, 439
CLININY - MED	-68, 708	-15.507	37, 694
CLININY - NEURO	-62, 625	-7. 685	47, 256

TUMFY'S STUDENTIZED RANGE (HSD) TEST FOR VARIABLE: NAT NOTE: THIS TEST CONTROLS THE TYPE I EXPERIMENTWISE ERROR RATE

ALPHA=0.05\_CONFIDENCE=0.95\_DE=709\_MSE=1440.86 CRITICAL VALUE OF STUDENTIZED RANGE=4.863 COMPARISONS SIGNIFICANT AT THE 0.05 LEVEL ARE INDICATED BY '\*\*\*'

		SIMULTANEOUS	1	SIMULTANEOUS
.0	. 2	CONFIDENCE	PACTERIAL	COMPIDENCE
COMPA	COMPARISON	LIMIT	MEANS	LIMIT
Ş	- PREVMED	-90. 401	18.800	128.001
모	SMS -	-83. 216	19, 969	123, 154
2	- PHYSMED			
¥ :	- DPCCM	٠. ٠		٠.
<b>?</b> :	N I			
<b>?</b> 9	- PED			
2 :	3 CK C			
<b>?</b> :	- RAD			
<b>?</b> :	- PATH	J		1
2 9	- ALLERIM	-60.748		
2 9				
2 9	ו היינו			-
2 9		-44. 182 44. 182		
2 9	I CITATAL	144.	51. B13	148.030
Z.	ANTIGORY	4		
PREVMED	9 1	-128.001	-18.800	90. 401
PREVMED	- SMS		1.169	75. 577
PREVMED	- PHYSMED	-57. 909		
PREVMED	- DPCCR		٠.	٠.
PREVMED	NOO	-1		j
PREVMED	- PED			
PREVMED	2020	-44.44	4. 634	74, 110
	PATH	-40.143	13.360	90 013
PREVMED	- ALLERIM	.1	.i	
PREVMED	- OBCYN			92.896
PREVMED	- PSYCH	١٠.	١.	
PREVMED	- HED			
PREVMED	- NEURO			
PREVMED	- CLININV	-68 501	40. 700	149. 901
SHS	- <del>H</del>		-19.969	83.216
848	- PREVMED	-75. 577	-1.169	73, 239
SHS	- PHYSMED		4. 290	
8H8	- DPCCM	-44.390	9. 183	62, 757
SHS	NOO 1	-37.009	9.961	56. 931
SH2	- PED		11, 531	63. 655
248	- SURG		- 3	
	RAD	-		
2 i	- PATH	-32 768	22. 242	77. 251
	- ALLERIM	-42.791		87. 729

ANALYSIS OF VARIANCE PROCEDURE

		SIMULTANEDUS		SIMULTANEDUS
2	a	COMETHENCE	DIFFERENCE	UPPER
COMPARISON	RISON	LIMIT	MEANS	CONFIDENCE
SMS	- OBOYN	-34, 119	23, 728	81.575
SHS	- PSYCH		23. 788	
SH20	- KED		24.024	Ξ.
SHS	- NEURO	-21. 727	31.846	85. 420
SHS	- CLININY	-63. 654	39, 531	142, 716
PHYSMED	91	-119, 790	-24, 259	71. 272
PHYSMED	- PREVMED	•	-5. 459	57, 909
PHYSMED	SMS -	-56. 615	-4. 290	48. 034
PHYSMED	- DPCCM	-31.837	4.893	
PHYSMED	- DOX	. •	5. 671	31.846
PHYSMED	- PED	٠.		
PHYBRIED	SORG O I I			÷
PHYSINED	I KAU	-21.629	10.067	
PHYSMED	- AL ERIM			30. /40 70. #03
PHYSMED	- OBCYN	•		
PHYSMED	- PSYCH.		. 7	. ;
PHYSMED	- MED	-E. 055	19, 734	
PHYSMED	- NEURO	-9.174	27. 556	
PHYSMED	- CLININY	-60. 290	35, 241	130, 772
DPCCM	<b>9</b>	-125, 373	-29, 152	67 069
DPCCM	- PREVITED	-74.755	. 1	. 7
DPCCM	- SMS	-62. 757	-9. 183	
DPCCM	- PHYSMED		-	31. 837
DPCCM	NOO I		٠.	٠.
	PED	-34, 095		
	3 C C C C C C C C C C C C C C C C C C C	•		
	TAU.	107 404	0.1/3	38.891
E CO	- ALERIM			
DPCCM	- OBOYN		, ,	
DPCCM	- PSYCH	٠,	14.605	
DPCCM	- MED	-15, 234	14.841	٠.
DECCM	- NEURO	-	- i	- 1
DPCCM	- CLININO	-63.873	30.348	126. 569
NO.	<b>BH</b>	٠.	٠.	
200	- PREVMED			
	- SMS	2		
	- PRYBRED	-31. B46.	=5.671	20, 504
	PEDCE	•	- C. 7.0	27.341
2	2010	•	•	
	- 84D			-
200	- PATH			
R CO	- ALERIM		. 1	. 7
200	- DBOYN	-22. 200	١.	٠.
מבר	- PSYCH	٠.	13.827	
DOM	- MED	-1. 446	14.063	

				SIMULIAMEDUS
	90	CONFIDENCE	BETWEEN	CONFIDENCE
5	COMPARISON	LIHIT	MEANS	LIMIT
2	- NEURO		21.885	ġ.
200	- CLINING	-63. 136	29. 570	122, 277
PED	1 HG	-126. 921	-31. 500	63. 921
PED	- PREVMED			50. 502
PEU	SMS -		4	- 4
PED	- PHYSMED	_		
PED	- DPCCM			
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PED	- RAD		2.826	
9	PATH			. 1
PED	- ALLERIM		٠.	
PEO	- OBOYN	٠.		
9 E	- PSYCH	'		
3 6		-14. 716	14. 473	
PED L	- CL INING	- 4 -		123 421
<u>}</u>	A 4 5 5 7 10 A		1	4
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SCHO	- PREVMED			
SURO	- SWS			
9	- PHYSMED			
2 2		117 040	4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	44. 624
0 E 0	- PED			
SURG	- RAD			
SURG	- PATH	•		
SCHO	- ALLERIM			
SUKO	- OBOYN	ı.i	J	
SURO	- PSYCH	_	_	
ָאָ נָי פַּאַ			10.358	47 207
SCEO	- CLINING			118. 732
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8 6 6	E C		.1.	.1
0 4 G	י אפייובט	-//. 140	-13.340	40. 140 24. 000
A P	- PHYSMED			
RAD	- DPCCM			
RAD	NDQ -			
RAD	- PED		-2.826	- 4
RAD 0	- SURG		-0.691	
240	- PATH			
2440	- ALLERIM			
7 0 7 0	NA990 -	-30.741	4.371	44. 533 50. 483
24.5	E SECTION I			
RAD	NEURO			51.207
RAD	- CLINING			

SIM		8	54 B17	42, 192				18.918	27, 813			55. 236	47. 458	38. 7.40	34.346	50.068	114.317	60. 748	٠.	42. 791	34. 146		٠,				34. 78G		40 443			876 75									:					114. 468	51, 135		77. 79
	DIFFERENCE	BETWEEN	-42 211			-17.952	Ξ.	-12.281	-10.711		-7.885	0. 227	1. 486	1.547	1. 782	9. 605	17. 289	-42, 437	-23.638	-22, 469					- 2		-0.44/		יייי קייי קייי			-43 694													zi o	15.804	-43, 757		
SIMULTANEOUS	LOWER	CONFIDENCE	-139 23B	-89, 013		-56. 746	-53, 522	-43.479	-49, 234	-40.248	-43.840	-54. 783	-44, 486	-35. 647	٠.		-79. 738	-145. 623	-98.045	٠.	-70. 503	٠.					100.440					-142 340				٠.	-49, 733	_			1			_		-82. 860	-138,649	-87 35B	•
	9	aig on on	- HO	- PREVMED	- SMS	- PHYSMED	- DPCCM	NOQ :	- PED	- SURG	- RAD	- ALERIM	- OBGYN	- PSYCH	- MED	- NEURO	- CLININV	91	- PREVMED	- SMS	- PHYSMED	- DPCCM	NO.	- PED	- מחצפ	A A	22000		L MED	- NEURO	- CLININO	Ç I	- PREWEN	SMS -	- PHYSMED	- DPCCM	NOG -	- PED	- SURG	- RAD	. ]	- ALLERIM	- PSYCH		- מבסאם	- CLININ	. OT	- PREVAED	
	•		PATH	PATH	PATH	PATH	PATH	PATH	PATH	PATH	PATH	PATH	PATH	PATH	PATH	PATH	PATH	ALLERIM	ALERIM	AU. ERIM	ALLERIM	ALLERIM	ALLERIM	ALLERIM	AL ERIA	ALERIA	ALEKIN AL SOTM	A: CENTA	A I FRIM	ALERIM	ALLERIM	SYGEO	220	OBCYN	OBCYN	OBGYN	OBCYN	OBCYN	OBCYN	OBCYN	OBCYN	NAC ORO	DBCYN	OBOYN	22.00	OBOYN	PSYCH	HOASE	

ANALYSIS OF VARIANCE PROCEDURE

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SIMULTANEDUS	UPPER	CONFIDENCE	LIMIT	67. 421	67.001	69. 239	79. 738	86. 123	82.860	79. 149	77, 668	88. 536
	DIFFERENCE	BETWEEN	MEANS	-28, 000	-25.866	~25.174	-17. 289	-17.063	-15.804	-15, 743	~15, 507	-7. 685
SIMULTANEDUS	LOWER	CONFIDENCE	LIMIT	-123. 421	-118. 732	-119. 588	-114.317	-120.248	-114, 468	-110.635	-108. 682	-163, 905
		å	COMPARISON	CLININV - PED	5	CLININV - RAD	F	J	J	ı	CLININV - MED	CLININV - NEURO

APPENDIX OO

ANOVA TESTING
DEPARTMENT/SEPARATE SERVICE
TT

CLASS LEVEL INFORMATION

VALUES

LFVELS

CLASS

ALLERIM CLININV DON DPCCM HG MED NEURO OBGYN PATH PED PHYSMED PREVMED PSYCH RAD SURG SWS 16 9

NUMBER OF OBSERVATIONS IN DATA SET = 725

DEPENDENT VARIABLE: TT	<u>+</u>					
SCURCE	P.	SUM OF SQUARES	MEAN SQUARE	F VALUE PR	PR > F	i.
HODEL	13	787589, 21575395	52505. 94771693	18, 25		
ERROR	709	2039696. 46474261	2876. 84973871		ROUT MSE	
CORRECTED TOTAL	724	2827275, 68049655		53. 63627260	7260	M TT M
SOURCE	ä	ANDVA SS	F VALUE PR > F			600. 46446
d:	5	787589, 21575395	18. 25 0. 0001			

T TESTS (LSD) FOR VARIABLE: TT NOTE: THIS TEST CONTROLS THE TYPE I COMPARISONWISE ERROR RATE, NOT THE EXPERIMENTWISE ERROR RATE.

DF=709 MSE=2876.85 ALPHA=0.05 CONFIDENCE=0.95 CRITICAL VALUE OF T=1.96332 COMMARISONS SIGNIFICANT AT THE 0.05 LEVEL ARE INDICATED BY "\*\*

				**	***		**	***	**	**	**	**	**	**	**	**	*			**		**	**	**	**	***	*	*	**	**	**	* *	* *		**		***	***	**	**	**	*
UPPER	CONFIDENCE	LIMIT	50.198		76.705		87, 652	108. 796	107, 235	122, 977	- 4	123. 542	122, 679		_		202, 504	18.343	44, 102	68. 642	122, 442			_				- i			0	189, 192					49. 736	72, 587	70.635	88. 393	82, 373	86. 533
DIFFERENCE	7 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	MEANS	15, 928	30. 681	54, 592				77.832		93. 403		101.886		112.817		125_517	-15.928	14, 753	38. 664	42. 839	46. 421	61.787	61, 905	64.996	77. 475		85. 958				109. 589			23. 911	28.087	31.668	47.034	47.152	50.243	62. 722	64.962
LOWER	CONF DENCE	LIMIT		9, 428	32, 478		37.045			38.870							48, 531	-50, 198	-14, 597	8. 685						- 1						29. 986	-51. 934	_	10. 647	٠.		21. 481	23. 669		43 072	43 39
;	2	COMPARISON	- DBGYN	- SURG	- MED	유	- RAD	- PATH	- NEURO	- ALLERIM	- PSYCH	- PHYSMED	NDQ -	- DPCCM	- PREVMED	- SMS	- CLININY	- PED	- SURG	- MED	₽ 1	- RAD	- PATH	- NEURO	- ALLERIM	- PSYCH	- PHYSMED	Ž		- PREVMED	SMS -	- CLININV	- PED	- OBOYN	I PED	9 <b>I</b> 1	- RAD	- PATH	- NEURO	- ALLERIM	- PSYCH	- PHYSMED
	!	COMP	PED	PED	PED	PED	PED	PED	PED	PED	5	PED	PED	PED	PED	PEU	PEO	OBCYN	OBCYN	OBCYN	OBOYN	OBCYN	OBCYN	OBCYN	OPGYN	OBO YN	OBCYN	OBCYN	OBCYN	DBCYR	OBCYN	OBCAN	SURG	SCR0	SURG	SURO	SCRO	SURG	SCHO	SCHO	SURO	SURO

		**	**	***	***	* * *	**	**	***						**	**	***	**	**	*																**	***	**						***	***	**	*	* * * *	
UPPER	LIMIT	82-126	96. 972	129. 961		169. 762	-32.478	-8. 685	-10.647	79.350			- :							105.374	146. 100	18. 219	36. 764		-	•			-			117.915	163.034	. "		-37.045			11, 335							57.083		99, 528	
DIFFERENCE	MEANS	_	73, 489	82.137		94. 837	-54. 592	-38. 664	-23.911							41.050				90. /G			-									43.119		60.00	- 4	-62, 349		-31. 668	٠.			-					٦.	58. 781	
LOWER CONFIDENCE	LIMIT					19. 911	-76. 705	-68.642			•								1	70 TO TO TO	14. 647		. :	- i				/00.00- 00.00-			-40.200	-31.6/8				-87. 652		-49. 756	-26.849	- 4							14.01/	4	
9.	COMPARISON	NOO =	- DPCCM	- PREVMED	SEAN I	- CLININO	- PED	- OBCYN	- SURG	<b>\$</b>	RAD	- PATH	- NEURO	- ALLERIM	- PSYCH	י ראיטהני	NO.	I DPCCM	- PREVMED	OMO I	CLIMINY	- PED	- OBGYN	SURG	- MED	AAD	1 E	ו אַנְרָלְיּלֵים אָרָייִים אָנָייִים אָנָייִים אָנָייִים אָנָייִים אָנְיִים אָנְיִים אָנְיִים אָנְיִים אָנְיִים	- ALLEKIM	- PSYCH	- PHYSMED	X 2000		Ses -	- CLININV	- PED	- DBGYN	- SURG	- MED	E I	- PATH	- NEURO	- ALLERIM	- PSYCH	- PHYSMED	NOO -	יייייייייייייייייייייייייייייייייייייי	- SWS	
	COMP	SURG	0 2 3 8	SURO	0250	SUKO	MED	HEO	Œ	MED	ZF.	T.	2	0	E :		2	<u> </u>	2			9	Ĩ	<b>9</b>	Ÿ:	<b>7</b>	2 5	29	2 :	<b>Z</b> :	<b>5</b> 9	79	2 5	2 9	Ţ	RAD	RAD	RAD	RAD	RAD	RAD	RAD	RAD	RAD	RAD	RAD	2 .	8 A D	

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UPPER CONFIDENCE LIMIT 139. 342		-48.430 -26.208 -23.669 1.020 11.720 32.528 46.315 47.444	47. 444 47. 444 94. 121 125. 317 12. 092 12. 305 61. 093 66. 469 93. 039 127. 845 93. 039 93. 039	-66, 960 -44, 175
DIFFERENCE BETWEEN MEANS . 63. 169		-77, 832 -41, 905 -43, 241 -23, 241 -19, 065 -15, 484 -0, 118 3, 091 17, 810	17.810 24.034 24.034 24.034 24.034 24.034 25.337 26.332 26	-93, 403 -77, 475
CONFIDENCE CIMIT LIMIT		-107, 233 -77, 601 -79, 633 -47, 503 -42, 697 -42, 687 -12, 687 -11, 824	-11, 924 -4, 716 -16, 976 -27, 947 -111, 667 -111, 667 -103, 407 -46, 315 -27, 497 -12, 246 -12, 246 -12, 246 -13, 246 -12, 246 -13, 246 -14, 333 -15, 246 -16, 333 -16, 333 -16, 333 -16, 333 -17, 333 -17, 333 -18, 333 -	-119. 846 -110. 77
DP COMPARISON CLININV		0 - PED 0 - DBOYN 0 - MED 0 - HG 0 - RAD 0 - RAD 0 - ALLERIM - PRYSMED		H - 086YN
RAD	HTAP PASS HTAP P	NEURO NEURO NEURO NEURO NEURO NEURO NEURO	MEURO NEURO NEURO NEURO NEURO MEUERIM ALLERIM ALLERIM ALLERIM ALLERIM ALLERIM ALLERIM ALLERIM ALLERIM	PSYCH

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UPPER CONFIDENCE LIMIT —43.072		14.319		27, 635	39, 032	69.194				-43, 340				27, 497				68.301 67.903			-36.940			٦.		-0.987				58.552		-74 767					-14.617
DIFFERENCE BETWEEN MEANS -62,72238,811		15.688		6. 483	10.766	27, 927	32, 114	٠.		141 762	- 1		-17.928	-14, 719				17.175 25.688			-85. 458	14. AUS	-43, 119	-39. \$38		124.034				10.931		-104 169	-88 241	- 6	_	•	-41.821
LOWER CONFIDENCE LIMIT -92, 389		130, 048 145, 696		-10.668	-17. 500	-13 340				-86. 533			49. 227	-56.935				-33. 731 -16. 528		Ξ.	-114.976			-57, 083	7	-47.121				-36. 620		-133 572					-69. 02/
DP COMPARISON CH SURG CH NED	91	PATH PATH	- ALLERIM	n DON	- DPCCM	- SHS	CLININV	1	f	5D - 50RG	1	ı		ED - ALLERIM	1	ti	1	ED - PREVMED	ı	- PED	NA080 -			- RAD	- PATH	- NEURO		- PHYSMED	- DPCCM	- PREVMED	- CLININY	I PED	ı	1'	1	•	- RAD
CQ PSVCH PSVCH	PSYCH	PSYCH	PSYCH	PSYCH	PSYCH	PSYCH	PSYCH	PHYSMED	PHYSMED	PHYSPED	PHYSMED	PHYSMED	PHYSMED	PHYSMED	PHYSMED	PHYSMED	PHYSMED	PHYSMED		מסמ	2		3 6	200	מסמ	2 2	200	200	202	ž	ž	DPCCM	E C C C C C C C C C C C C C C C C C C C	DECCH	DPCCM	DPCCM	DPCCM

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UPPER CONFIDENCE LIMIT 4.191 4.716 19. 978 17. 500 21. 107 20. 784 60. 602 60. 384 98. 980	-61, 825 -42, 027 -10, 013 -10, 013 -10, 013 -10, 013 -10, 715 -10,  -79, 276 -58, 730 -52, 499 -28, 102 20, 688 -18, 434 -0, 747 -0, 274 13, 340 14, 528 18, 521 87, 438	-29, 986 -19, 986 -19, 911 -29, 911 -29, 947 -29, 947 -29, 947 -29, 947 -29, 947 -29, 947 -29, 947 -29, 947 -29, 947	
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LOWER CONFIDENCE LIMIT -59-101 -57-101 -59-032 -39-032 -39-161 -25-350 -43-313 -26-063 -56-284	-163 809 -151.752 -106.438 -106.235 -100.225 -86.946 -91.927 -69.760 -69.301 -98.301 -98.301 -51.521 -75.404	-163.384 -152.073 -128.799 -105.374 -145.813 -97.528 -97.797 -93.059 -67.203 -67.203 -67.303 -67.303 -67.303 -67.303 -67.303 -67.303 -67.303 -67.303	-202, 304 -187, 192 -169, 762 -176, 055 -139, 342 -126, 085 -125, 317 -127, 845 -108, 67
e € i i i i i i i i i i	PREVMED - PED PREVMED - GURG PREVMED - GURG PREVMED - HG PREVMED - HG PREVMED - PATH PREVMED - PATH PREVMED - PATH PREVMED - PSYCH PREVMED - PSYCH PREVMED - PSYCH PREVMED - PSYCH PREVMED - DON PREVMED - DON PREVMED - DON PREVMED - DON PREVMED - DON PREVMED - SWS PREVMED - SWS		CLININV - PED CLININV - DBGYN CLININV - SURG CLININV - MED CLININV - RAD CLININV - RAD CLININV - PATH CLININV - ALLERIM CLININV - ALLERIM

SAS ANALYSIS OF VARIANCE PROCEDURE

UPPER CONFIDENCE LIMIT 47,200 91. 165 96,284 75,404
DIFFERENCE BETWEEN MEANS -26.873- -21.348 -12.700 -4.187
LOWER CONFIDENCE LIMIT -104. 930 -98. 428 -98. 980 -100. 804 -87. 438
DP CCLININV = PWYSMED CLININV = DON CLININV = DECCH CLININV = DECCH CLININV = BECCH

ANALYSIS OF VARIANCE PROCEDURE

TUKEY'S STUDENTIZED RANGE (HSD) TEST FOR VARIABLE: TT NOTE: THIS TEST CONTROLS THE IYPE I EXPERIMENTWISE ERROR RATE

ALPHA=0.05 ... CONFIDENCE=0.95 .. DF=709 MSE=2876.85 CRITICAL VALUE OF STUDENTIZED RANGE=4.863

COMPARISONS SIGNIFICANT AT THE 0.05 LEVEL ARE INDICATED BY '\*\*\*'

		3	*	*	* *	**	***	***	**	**	**	**	***										**	**	**	**	**	***				***			***	**		**	* *
SIMULTANEDUS UPPER CONFIDENCE LIMIT	75.948	67.902	73. 321					- 3		138, 302	-		194, 981	260, 349	44.092	66. 154		182, 253	103_171								_		249. 003					63.348	91. 786	88, 279		97. 137	102, 742
DIFFERENCE BETWEEN MEANS			24.272	_					95.642	٠.	104, 169		121. 330	125,517	-15.928	14. 753		42.839					- 1	79. 714	82, 938	88. 241			109, 589	ž.			28.087				_	62. 722	64, 962
SIMULTANEOUS LOWER CONFIDENCE LIMIT		-6.941	-74 045	18 033	23 281			47.092	46. 779				47.678	-9.315	-75.948	-36.649		-96. 575		-3. 173					35, 137				-29, 825	-67.902			-103. 136		2. 282	6.025			27. 181
DP COMP AR I SON	NÁOBO -	- SURC			- PATH	- NEURO	- ALLERIM	- PSYCH	- PHYSMED	NOG ,	- DPCCM	- PREVMED	SMS -	- CLININV	- PED	- SURG	MED	<b>2</b>	RAD	- PATH	- NEURO	- ALLERIM	- PSYCH	- PHYSMED	NO.	- DPCCR	- PREVMED	SAS -	- CLININV	- PED	- OBCYN	FED	9¥ 1	- RAD	- PATH	- NEURO	- ALLERIM	- PSYCH	- PHYSMED
SWO0	PED	9 E	7 0 7 0	3 4	. a	PED	PED	PED	PED	PEU	PED	PED	PEn	PED	OBCYN	OBOYN	OBCYN	OBCYN	OBCYN	OBOYN	OBCAM	OBCYN	OBCYK	OBCAN	OBCYN	OBCAN	OBOYR	OBCAN	OBCYN	SURO	90,00	SCAG	SURG	SURG	SURO	SURC	SURO	SURO	SURG

SIMULTANEDUS UPPER CONFIDENCE -LIMIT. 90.331 *** 114.616 *** 165.894 ***
UPPER CONFIDENCE -LIMIT- 90.331 114.616 165.894 157.464
DIFFERENCE BETWEEN - MEANS. 71. 205 73. 489 82. 137 90. 649
5170C.1AME.UUS CONFIDER -LIMIT 52, 080 32, 362 -1, 621 23, 834
SON DON DPCCM PREVMED SWS
DP COMPARISON O - DON O - DON O - DP C O - DP C O - DP C O - DP C
SURO SURO SURO SURO

ANALYSIS OF VARIANCE PROCEDURE

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SIMULTANEDUS UPPER CONFIDENCE LLIMII 129. 993 196. 577	-23.281 3.173	-2. 282 22. 891				-26. 338 0. 613	-6.025 19.255		57 058 78 791			125. 988 119. 198 183. 647		88, 654 87, 332 98, 946 137, 034 132, 620 190, 396
DIFFERENCE BETWEEN MEANS 58.981 63.169	-77.715		-18.947 -15.366 0.118		10 N	-77.832	-47. 152 -23. 241		-0. 11B 3. 091			34, 985 43, 497 47, 685		14. 719 20. 963 23. 246 31. 894 40. 406 44. 594
SIMULTANEDUS LOMER CONFIDENCE LIMIT -12. 031 -70. 240	-132, 149	-91. 786 -69. 136			ו או איי	-129. 327 -124. 422	-88.279 -65.737	· .	-57, 293			-56.018 -32.203 -88.277		-59.217 -45.407 -52.454 -73.246 -51.807 -101.209
DP COMPARISON - SWS - CLININV	- PED - OBOYN	- SURO	- HO - RAD - NEURO	- ALLERIM - PHYSKED - DON - DOCOM	1 1 1 <sup>‡</sup>	0 - PED 0 - OBGYN	J - SURG	1:1	3 - PATH	1 - 1	t i	D - SWS C - CLINING	1 1 1 1 1 1 1 1	RIM - PHYSNED RIM - DON RIM - DPCCM RIM - PREVMED RIM - SWS
RAD CC RAD	PATH PATH	PATH PATH	PATH PATH PATH	PATH PATH PATH PATH	HTA9 HTA9	NEURO NEURO	NEURO	NEURO	NF URD REURO	NEURO	NEURO	NEURO NEURO NEURO	ALERIA ALERIA ALERIA ALERIA ALERIA ALERIA ALERIA	ALERIM ALERIM ALERIM ALERIM ALERIM ALERIM

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SIMULTANEDUS UPPER CONFIDENCE LIMIT -47. 092 -19. 134 -28. 771 99. 448 10. 932 36. 866 33. 934 49. 000 42. 025 60. 271 107. 587 100. 201 166. 198	46, 779 -19, 346 -27, 181 -1, 784 96, 112 36, 890 34, 090 34, 090 34, 090 44, 522 43, 230 60, 713 99, 623 164, 862	-65, 471 -35, 137 -52, 080 -25, 329 -8, 877 -8, 809 15, 46 42, 682 30, 742 42, 682 94, 333 154, 627	-52, 674 -25, 724 -32, 362
DIFFERENCE BETWEEN PS. 403 -77, 473 -57, 473 -57, 473 -38, 811 -34, 636 -31, 054 -15, 688 -15, 688 -15, 688 -15, 688 -10, 766 10, 766 10, 766 10, 766 10, 766 10, 766 32, 927	-95, 642 -79, 714 -64, 962 -36, 975 -33, 294 -17, 928 -17, 810 -14, 719 -2, 239 -2, 239 -2, 244 17, 175 25, 688 29, 875	-101. 886 -85, 958 -71. 205 -47. 294 -43. 119 -24. 172 -24. 054 -20. 453 -6. 244 2. 283 10. 931 19. 444	-104, 169 -88, 241 -73, 489
SIMULTANEDUS LOWER CONFIDENCE LIMIT -135, 714 -135, 714 -74, 851 -74, 851 -73, 040 -68, 720 -73, 040 -68, 720 -73, 040 -68, 720 -69, 273 -64, 522 -25, 058 -38, 738 -44, 52 -25, 058 -44, 347 -44, 347	-144. 506 -140. 082 -100. 742 -190. 317 -171. 862 -72. 749 -69. 710 -49. 000 -30. 742 -43. 373 -72. 365 -48. 248	-136. 779 -90. 331 -69. 209 -174. 115 -70. 266 -68. 256 -68. 256 -68. 256 -69. 256 -43. 230 -72. 471 -45. 926 -72. 471	-155, 664 -150, 759 -114, 61
RISON PED OBGYN SURG MED HG RAD PATH NEURO PHYSMED DON DON PREVMED SWS	PED OBGYN SURG MED HA ALERIM NEURO PATH NEURO PEYCH DON PREYCH PREYMED SWS CLININV	PED OBGYN SURG MED HO RAD PATH NEURO NEURO PEYCH PREUMED SWS CLININU	- PED - OBEYN - SURG
PSYCH - DBO PSYCH - DBO PSYCH - DBO PSYCH - DBO PSYCH - HG PSYCH - HG PSYCH - PAL PSYCH - PAL	PHYSNED PHYSNED PHYSNED PHYSNED PHYSNED PHYSNED PHYSNED PHYSNED PHYSNED PHYSNED PHYSNED PHYSNED PHYSNED		DPCCM

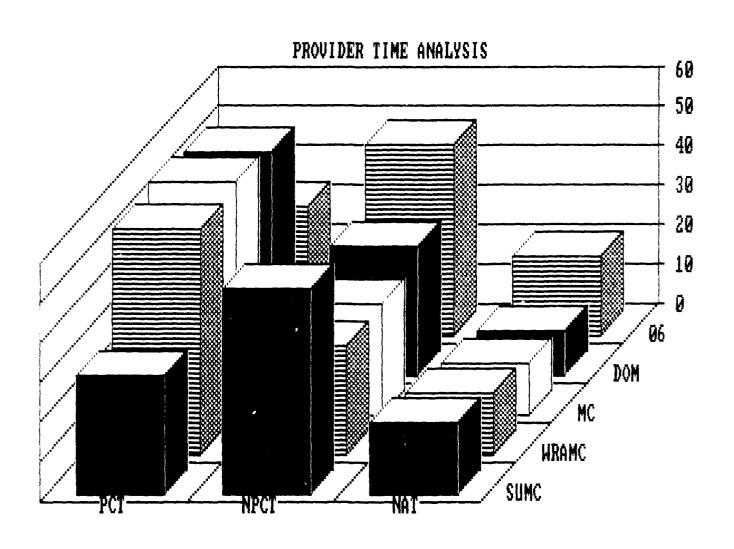
ANALYSIS OF VARIANCE PROCEDURE

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SIMULTANEOUS UPPER CONFIDENCE LIMIT7.082 90.560 5.862 30.721 28.048 52.454 38.738 42.373 38.116 99.651	-23.511 -0.805 1.621 26.212 100.253 36.673 37.395 56.018 73.246 72.471 82.355 113.652	23. 658 23. 653 23. 834 24. 631 25. 631 25. 631 26. 627 26. 627 27. 657 26. 732 26. 732 26. 732 27. 677
DIFFERENCE BETWEEN #EANS. -49. 578 -49. 402 -41. 402 -26. 337 -26. 337 -26. 337 -23. 246 -10. 766 -10. 766 -2. 283 8. 648 17. 160 21, 348	-112. B17 -96. B89 -82. 137 -54. 050 -54. 050 -35. 103 -34. 983 -31. 894 -17. 414 -17. 414 -17. 931 -8. 648 B. 512	-121, 330 -103, 402 -90, 649 -66, 738 -62, 562 -98, 491 -17, 169 -17, 169 -18, 512 -109, 589 -109, 589 -66, 750 -63, 169
SIMUL TANEGUS LGWER CONFIDENCE -191. 364 -191. 364 -93. 630 -90. 722 -98. 746 -60. 271 -60. 2	-202, 123 -192, 774 -165, 894 -162, 863 -208, 353 -137, 800 -125, 988 -137, 034 -107, 587 -106, 333 -99, 651 -96, 627	194 981 187 464 137 464 208 365 121 395 1121 198 1132 620 100 201 199 623 198 813 197 623 198 813 200 349 226 0 349 226 0 349 226 0 349 226 0 349 226 0 349 227 177
DPCCM - MED DPCCM - MED DPCCM - HQ DPCCM - PATH DPCCM - PATH DPCCM - PATH DPCCM - PATH DPCCM - PATH DPCCM - PATH DPCCM - PEVSED DPCCM - DOW DPCCM - DOW DPCCM - DOW DPCCM - DOW DPCCM - DOW DPCCM - DOW DPCCM - DOW DPCCM - DOW DPCCM - DOW DPCCM - DOW DPCCM - DOW	PREVMED - PED PREVMED - OBGYN PREVMED - SURG PREVMED - MED PREVMED - PATH PREVMED - PATH PREVMED - PATH PREVMED - PEYCH PREVMED - PSYCH PREVMED - PSYCH PREVMED - DON PREVMED - SWS	SMB - PED SMB - OBGYN SMB - SURG SMB - HQ SMB - HQ SMB - RAD SMB - RAD SMB - RAD SMB - RAD SMB - PSYCH SMB - PSYCH SMB - PRYCH SMB - PRYCH SMB - ODN SMB - ODN SMB - ODN SMB - ODN SMB - ODN SMB - ODN SMB - ODN SMB - ODN SMB - ODN SMB - ODN SMB - ODN SMB - ODN SMB - ODN CLININV - PED CLININV - MED CLININV - HQ CLININV - HQ CLININV - HQ

S 3.	631 107, 112, 113, 1348 114, 614 100 141, 603 187 187 187
DIFFEREN BETWEE -47.803 -47.695 -44.594 -32.114	-23. <b>631</b> -21. 348 -12. 700 -4. 187
SIMULTANEDUS LOWER COWFIDENCE LIMIT -184. 903 -183. 647 -190. 396 -166. 198	-154. 627 -157. 310 -167. 990
CCMPARISON. CLININV - PATH CLININV - NEURD CLININV - PAYCH CLININV - PAYCH	CLININV - DON CLININV - DPCCM CLININV - PREVMED CLININV - SWS

APPENDIX PP

PROVIDER TIME ANALYSIS



### PROVIDER TIME-ANALYSIS

	SUMC	WRAMC	MC	DOM	06
PCT	30.1%	57.04	58.94	56.31	32.29
NPCT	51.9	27.23	28.21	32.67	47.95
NAT	18.0	15.73	12.86	11.02	19,71
n	83.5	725.0	439.0	104.0	69.0
hrs	265.71	230.42	252.94	245.18	223,64

### LEGEND:

DCT - Patient Care Time NPCT - Non-patient Care Time

NAT - Non-available Time
SUMC - Stanford University Medical Center
WRAMC - Walter Reed Army Medical Center

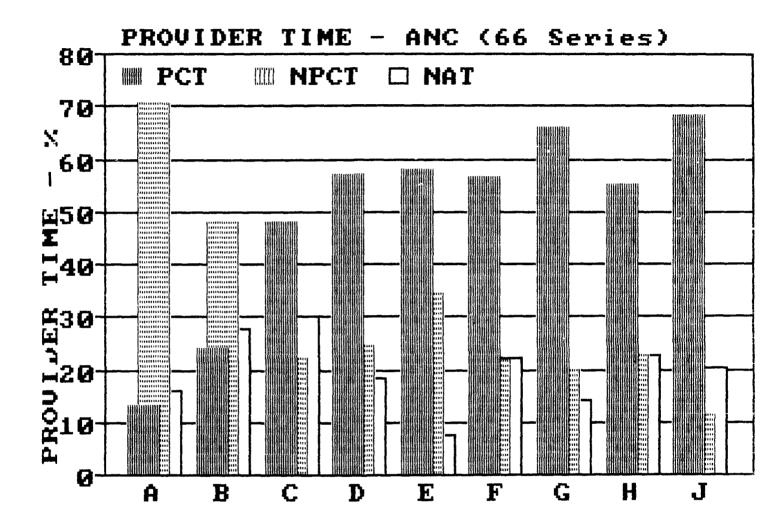
MC - Medical Corps
DOM - Department of Medicine
O6 - Colonel

n - Sample Population

hrs - Average number of provider hours per month.

### PROVIDER CARE HOURS

	<u>01</u>	<u>02</u>	<u>03</u>	04	<u>05</u>	<u>06</u>
IP	121.96	134.90	124.11	81.41	42.82	34.92
0P	7.63	4.26	41.34	35.18	36.27	37.41
MT	6.65	5.00	27.13	25.93	34.49	28.42
RSCH	0.26	1.96	5.63	8.80	12.27	7.55
CONS	0.02	0.24	1.44	4.42	7.76	10.18
MM	2.40	2.79	6.11	7.43	15.94	14.50
AA	25.67	16.91	16.74	18.95	15.30	17.36
MA	10.36	11.33	9.39	23.38	32.11	46.57
	01	<u>02</u>	03	<u>04</u>	<u>05</u>	<u>06</u>
TOTAL	188.38	194.76	249.01	223.39	217.91	223.64
PCT	128.59	139.16	165.45	116.59	79.09	72.32
	AMSC	ANC	MC	MSC		
TOTAL	87.30	109.44	149.08	81.80		
PCT	198.11	197.17	252.94	186.34		
	DOM	DOS	DOM			
TOTAL	197.88	269.09	245.17			
PCT	111.52	179.43	138.06			
NPCT	45.30	52.29	80.11			
NAT	41.07	37.37	27.01			



### MANPOWER EQUIVALENTS

Provider Time - Average	230.4299	hrs
n	725	
N	818	
n/N	88.63%	

Based on a 44 hour work week, the average operating assigned hours for the health care providers was 193.6 hours during the month of April. The mean hours performed by the personnel, which was in excess of 36.83 hours. Using a population of 818, the additional manpower authorized would be 155.61 man years, for a total of 973.61. Machematical notations are as follows:

36.8299 X 818 = 30,126.86 30,126.86 - 193.6 = 155.62 man years

 $\underline{\text{NOTE}}$ : The workload for the researcher, during the month of April, was 308 hours.